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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 010000000 - 010220999, Cost Allocations For the Business Line National Security Activities

Program . Subprogram . Category Task	Control			Previous B&R Code
SubTask	Level	Level	_ Long Title	If Changed
01.00.00.00.0	No	No	Cost Allocations For The Departmental Goal Nuclear Weapons Stewardship	
Definition:			cations For The Departmental Goal Nuclear Weapons Stewardship. These Cost Allocations Betwee For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 995	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 010300000 - 019700000, Nuclear Weapons Stewardship

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
01.10.00.00.0	No No Nuclear Weapons Stewardship	
Definition:	Nuclear Weapons Stewardship	
01.10.27.00.0	No Yes Directed Stockpile Work	
Definition:	Directed Stockpile Work	
01.10.28.00.0	No Yes Science Campaign	
Definition:	Science Campaign	
01.10.29.00.0	No Yes Engineering Campaign	
Definition:	Engineering Campaign	
01.10.30.00.0	No Yes Inertial Confinement Fusion Ignition and High Yield Campaign	
Definition:	Inertial Confinement Fusion Ignition and High Yield Campaign	
01.10.31.00.0	No Yes Advanced Simulation and Computing Campaign	
Definition:	Advanced Simulation and Computing Campaign	
01.10.32.00.0	No Yes Pit Manufacturing and Certification Campaign	
Definition:	Pit Manufacturing and Certification Campaign	
01.10.33.00.0	No Yes Readiness Campaign	
Definition:	Readiness Campaign	
01.10.34.00.0	No Yes Readiness in Technical Base and Facilities (Operations)	
Definition:	Readiness in Technical Base and Facilities (Operations)	
01.10.35.00.0	No Yes Readiness in Technical Base and Facilities (Construction)	
Definition:	Readiness in Technical Base and Facilities (Construction)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 010300000 - 019700000, Nuclear Weapons Stewardship

Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
01.10.36.00.0 Definition:	No Yes Secure Transportation Asset Secure Transportation Asset	
01.10.37.00.0 Definition:	No Yes Nuclear Weapons Incident Response Nuclear Weapons Incident Response	
01.10.38.00.0 Definition:	No Yes Facilities and Infrastructure Recapitalization Program Facilities and Infrastructure Recapitalization Program	
01.10.39.00.0 Definition:	No Yes Safeguards and Security Safeguards and Security	
01.10.50.00.0 Definition:	No Yes Office of Adminstrator Office of Administrator	
01.11.00.00.0 Definition:	No Yes Managerial Cost Allocations	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 020000000 - 020509999, Cost Allocations for the Business Line Energy Resources Activities

Program . Subprogram Category **Previous** Report **B&R Code** Task Control SubTask Level Long Title If Changed Level 02.00.00.00.0 No No Cost Allocations For Departmental Goal Nuclear Nonproliferation Includes Cost Allocations For The Departmental Goal Nuclear Nonproliferation. These Cost Allocations Between Program **Definition:** Goals Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 020700000 - 029500000, Nuclear Nonproliferation

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
02.10.00.00.0	No No Nuclear Nonproliferation	
Definition:		
02.10.40.00.0	No Yes Non-Proliferation and Verification R&D	
Definition:	Non-Proliferation and Verification R&D	
Definition.	Ton Trontention and Vermeaton Reed	
02.10.41.00.0	No Yes Highly Enriched Uranium (HEU) Transparency Implementation	
Definition:	Highly Enriched Uranium (HEU) Transparency Implementation	
02.10.42.00.0	No Yes Elimination of Weapons-Grade Plutonium Production	
Definition:	Elimination of Weapons-Grade Plutonium Production	
02 10 44 00 0		
02.10.44.00.0	No Yes Non Proliferation and International Security	
Definition:	Non Proliferation and International Security	
02.10.45.00.0	No Yes Russian Transition Initiatives	
Definition:	Russian Transition Initiatives	
20111101011		
02.10.46.00.0	No Yes International Nuclear Materials Protection and Cooperation	
Definition:	International Nuclear Materials Protection and Cooperation	
02.10.47.00.0	No Yes Fissile Materials Disposition	
Definition:	Fissile Materials Disposition	
0.000		
02.10.50.00.0	No Yes Office of Administrator	
Definition:	Office of Administrator	
02.10.62.00.0	No Yes Off-Site Source Recovery	
Definition:	Off-Site Source Recovery	
Deminon.	on she some recovery	

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	For Assistant Secretary: ME - Office of Management, Budget & Evaluation	
	Assistant Secretary Range: 020700000 - 029500000, Nuclear Nonproliferation	
Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code

If Changed

Level Long Title

Level

. . . SubTask

Fiscal Year: 2005 Con

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 030000000 - 031009999, Cost Allocations for the Business Line Science and Technology Activities

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
03.00.00.00.0	No	No	Cost Allocations For The Departmental Goal Naval Reactors	
Definition:	Includes C	Cost Allo	cations For The Departmetnal Goal Naval Reactors. These Cost Allocations Between Pro-	gram Goals Are
	For Finance	cial State	ment Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952	
03.10.00.00.0 Definition:	No	No	Naval Reactors	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 031049000 - 031049000, Naval Reactors

Program

	Sul	bpro	ogram				
		Cat	tegory				Previous
			Task	Control	Report		B&R Code
•			. SubTask	Level	Level	Long Title	If Changed

03.10.49.00.0 No Yes Naval Reactors

Definition: Naval Reactors

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 040000000 - 040609999, Cost Allocations for the Business Line Environmental Quality Activities

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 04.00.00.00.0 No No Cost Allocations For The Departmental Goal Energy Security Includes Cost Allocations For The Departmental Goal Energy Security. These Cost Allocations Between Program Goals Are **Definition:** For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

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Program			
. Subprogram			
Category			Previous
Task	Control Report	I Tru	B&R Code
SubTask	Level Level	Long Title	If Changed
04.10.00.00.0	No No	Reduce Dependence on Energy Imports	
Definition:	Reduce Dependenc	e on Energy Imports	
04.10.01.00.0	No Yes	Hydrogen/Fuel Cell Technologies	
Definition:	Hydrogen/Fuel Cel	1 Technologies	
04.10.02.00.0	No Yes	Vehicle Technologies	
Definition:	Vehicle Technologi	ies	
04.10.03.00.0	No Yes	Solar Energy	
Definition:	Solar Energy		
04.10.04.00.0	No Yes	Zero Energy Buildings/Building Technologies	
Definition:	Zero Energy Buildi	ngs/Building Technologies	
04.10.05.00.0	No Yes	Wind Energy	
Definition:	Wind Energy		
04.10.06.00.0	No Yes	Hydropower	
Definition:	Hydropower		
04.10.07.00.0	No Yes	Geothermal Technology	
Definition:	Geothermal Techno	blogy	
04.10.08.00.0	No Yes	Biomass and Biorefinery Systems R&D	
Definition:	Biomass and Biore	finery Systems R&D	
04.10.09.00.0	No Yes	Weatherization	
Definition:	Weatherization		

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Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
04.10.10.00.0	No Yes State Energy Programs	
Definition:	State Energy Programs	
04.10.11.00.0	No Yes Intergovernmental Activities	
Definition:	Intergovernmental Activities	
04.10.12.00.0	No Yes Electric Transmission and Distribution	
Definition:	Electric Transmission and Distribution	
04.10.13.00.0	No Yes DOE Energy Mgmt Program/Federal Energy Mgmt Program	
Definition:	DOE Energy Mgmt Program/Federal Energy Mgmt Program	
04.10.14.00.0	No Yes Develop New Nuclear Generation Technologies	
Definition:	Develop New Nuclear Generation Technologies	
04.10.15.00.0	No Yes Adv Proliferation-Resistant Nuclear Fuel Technologies	
Definition:	Adv Proliferation-Resistant Nuclear Fuel Technologies	
04.10.17.00.0	No Yes Maintain and Enhance National Nuclear Infrastructure	
Definition:	Maintain and Enhance National Nuclear Infrastructure	
04.10.24.00.0	No Yes Fusion Energy	
Definition:	Fusion Energy	
04.10.51.00.0	No Yes Southeastern Power Administration (SEPA)	
Definition:	Southeastern Power Administration (SEPA)	
04.10.52.00.0	No Yes Southwestern Power Administration (SWPA)	
UT.1U.J2.UU.U	10 10 Southwestern Fower Administration (SWFA)	

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Program			
. Subprogram Category			Previous
Task	Control Report		B&R Code
SubTask	Level Level	Long Title	If Changed
Definition:	Southwestern Pow	er Administration (SWPA)	
04.10.53.00.0		Western Area Power Administration (WAPA)	
Definition:	Western Area Pow	er Administration (WAPA)	
04.10.54.00.0	No Yes	Bonneville Power Administration (BPA)	
Definition:	Bonneville Power	Administration (BPA)	
04.10.55.00.0	No Yes	Zero Emissions Coal-Based Electricity & Hydrogen Production	
Definition:	Zero Emissions Co	pal-Based Electricity & Hydrogen Production	
04.10.56.00.0	No Yes	Natural Gas Technologies	
Definition:	Natural Gas Techn	ologies	
04.10.57.00.0	No Yes	Oil Technology	
Definition:	Oil Technology		
04.10.58.00.0	No Yes	Petroleum Reserves	
Definition:	Petroleum Reserve	es .	
04.10.59.00.0	No Yes	Distributed Energy Resources	
Definition:	Distributed Energy	Resources	
04.10.60.00.0	No Yes	Industrial Technologies	
Definition:	Industrial Technology	ogies	
04.10.61.00.0	No Yes	Energy Information Administration	
Definition:	Energy Information	n Administration	

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Program . Subprogram . Category . Task . SubTask		Report Level	Long Title	Previous B&R Code If Changed
04.10.63.00.0	No	Yes	Enhance the Nation's Nuclear Education Infrastructure Capabilities	
Definition:	Enhance the	Nation	's Nuclear Education Infrastructure Capabilities	
04.11.00.00.0 Definition:	No Managerial (Managerial Cost Allocations	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 060000000 - 061300000, World-Class Scientific Research Capacity

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
06.00.00.00.0	No	No	Cost Allocations For The Departmental Goal World-Class Scientific Research	
Definition:	Cost Alloc	cations F	or The Departmental Goal World-Class Scientific Research. These Cost Allocations Between Prog	gram Goals
	Are For Fi	inancial S	Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.	
06.10.00.00.0	No	No	World-Class Scientific Research Capacity	
Definition:	World-Cla	ass Scien	tific Research Capacity	
06.10.19.00.0	No	Yes	High Energy Physics	
Definition:	High Ener	gy Physi	cs	
06.10.20.00.0	No	Yes	Nuclear Physics	
Definition:	Nuclear Pl	hysics		
06.10.21.00.0	No	Yes	Biological and Environmental Research	
Definition:	Biological	and Env	ironmental Research	
06.10.22.00.0	No	Yes	Basic Energy Sciences	
Definition:	Basic Ene	rgy Scier	nces	
06.10.23.00.0	No	Yes	Advanced Scientific Computing Research	
Definition:	Advanced	Scientifi	c Computing Research	
06.10.24.00.0	No	Yes	Fusion Energy	
Definition:	Fusion En	ergy		
06.11.00.00.0	No	Yes	Managerial Cost Allocations	
Definition:	Manageria	al Cost A	llocations	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 070000000 - 071100000, Environmental Management

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
07.00.00.00.0	No No Cost Allocations For The Departmental Goal Environmental Management	
Definition:	Cost Allocations For The Departmental Goal Environmental Management. These Cost Allocations Between Program Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 and 9952.	m Goals
07.10.00.00.0 Definition:	No No Environmental Management Environmental Management	
07.10.18.00.0 Definition:	No Yes Environmental Management Environmental Management	
07.10.26.00.0 Definition:	No Yes Legacy Management Legacy Management	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080000000 - 080000000, Cost Allocations for Other Programs

Program . Subprogram Category **Previous** Report Control **B&R Code** Task SubTask Level Level Long Title If Changed 08.00.00.00.0 No No Cost Allocations For The Departmental Goal Nuclear Waste Includes Cost Allocations For The Departmental Goal Nuclear Waste. These Cost Allocations Between Program Goals Are For **Definition:** Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 081000000 - 081100000, Nuclear Waste

Program

	\mathbf{S}	ubj	program				
		(Category				Previous
			Task	Control	Report		B&R Code
			. SubTask	Level	Level	Long Title	If Changed
0	8.10	0.0	0.00.0	No	No	Nuclear Waste	

Definition: Nuclear Waste

08.10.25.00.0 No Yes Nuclear Waste Disposal

Definition: Nuclear Waste Disposal

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> Previous **B&R** Code If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 140000000 - 143000000, Reimbursable Programs

Program . Subprogram . Category Task	Control Report	Previous B&R Coo
SubTask	Level Long Title	If Chang
14.00.00.00.0	No No Cost Allocation	ons For The Departmental Goal Reimbursable Programs
Definition:		nental Goal Reimbursable Programs. These Cost Allocations Between Program Goals Are For rposes And Are Recorded Using Balance Sheet Codes 9951 and 9952.
14.11.00.00.0	No No Reimbursable	Programs
Definition:	Reimbursable Programs	
14.11.11.00.0	No Yes Reimbursable	Programs-Federal
Definition:	Reimbursable Programs-Federal	
14.11.12.00.0	No Yes Reimbursable	Programs - Non-Federal
Definition:	Reimbursable Programs - Non-Fe	deral

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 150000000 - 159000000, Other Programs

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
15.00.00.00.0 Definition:	No No Cost Allocations For The Departmental Goal Other Programs Cost Allocations For The Departmental Goal Other Programs. These Cost Allocations Between Program Goals	Ara Far
Definition:	Financial Statement Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.	Ale Foi
15.11.00.00.0	No No Other Programs	
Definition:	Other Programs	
15.11.20.00.0	No Yes Federal Energy Regulatory Commission	
Definition:	Federal Energy Regulatory Commission	
15.11.30.00.0	No Yes Inspector General	
Definition:	Inspector General	
15.11.40.00.0	No Yes Environmental Safety and Health	
Definition:	Environmental Safety and Health	
15.11.50.00.0	No Yes Intelligence	
Definition:	Intelligence	
15.11.60.00.0	No Yes Counterintelligence	
Definition:	Counterintelligence	
15.11.70.00.0	No Yes Independent Oversight and Performance Assurance	
Definition:	Independent Oversight and Performance Assurance	
15.11.80.00.0	No Yes Nuclear Safeguards and Security	
Definition:	Nuclear Safeguards and Security	
15.11.90.00.0	No Yes All Other Programs	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 150000000 - 159000000, Other Programs

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

Definition: All Other Programs

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 160000000 - 161300000, Costs Applied to Environmental Liabilities

Program Subprogram **Previous** Category Report **B&R** Code Task Control SubTask Long Title Level Level If Changed 16.00.00.00.0 No Cost Allocations For The Departmental Goal Costs Applied to Environmental Liabilities No **Definition:** Cost Allocations For The Departmental Goal Costs Applied to Environmental Liabilities. These Cost Allocatios Between Program Goals Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 and 9952. 16.12.00.00.0 No Costs Applied to Environmental Liabilities Costs Applied to Environmental Liabilities **Definition:** Yes Costs Applied to Environmental Liabilities 16.12.10.00.0 No Costs Applied to Environmental Liabilities **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 170000000 - 171300000, Costs Not Assigned to Programs

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
17.00.00.00.0	No No Cost Allocations For The Departmental Goal Costs Not Assigned to Programs	
Definition:	Cost Allocations For The Departmental Goal Costs Not Assigned to Programs. These Cost Allocations Between Programs	am
	Goals Are For Financial Statement Purposes And Are Recorded Using Balance Sheet Codes 9951 and 9952.	
17.12.00.00.0	No No Costs Not Assigned to Programs	
Definition:	Costs Not Assigned to Programs	
17.12.20.00.0	No Yes Costs Not Assigned to Programs	
Definition:	Costs Not Assigned to Programs	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
39	9.00.00.00.0	No	No	Plant Acquisition And Construction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

Program

. Subprogram

. Category . . Task

. . . SubTask

Control Report
Level Level Lor

Level Long Title

Previous
B&R Code
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Definition:

Includes All Costs Incurred On Projects And Subprojects Involving The Design, Construction, Installation, Or Other Acquisition Of Land, Property Rights, Buildings, Structures, Equipment, Utility Lines, Roads, Other Facilities, Or Any Grouping Thereof. Also Includes Betterments, Additions, Replacements Of Plant And Equipment And The Removal Cost Less Salvage In The Retirement Of Plant And Equipment, Refer To Chapter Vi, Section 4 Of The Accounting Practices And Procedures Handbook To Distinguish Between Capital Acquisition Cost And Cost Chargeable To Expense. Does Not Include Maintenance And Repairs (Including The Replacement Of Minor Items Not Involving Betterments), Work Billable To Others, Book Cost Of Plant And Equipment Retired, Or Changes In Depreciation Reserves. Also, Does Not Include Costs Incurred For Capital Equipment Not Related To Construction Which Should Be Reported In Budget And Reporting Classification 35. The Following Are Included In This Budget And Reporting Classification Under The Appropriate Sub-Classification: A. Permanently Attached Appurtenances To Buildings Required In Operation Thereof, Such As Electrical Work, Heating, Plumbing, Built-In Air Conditioning, Ventilating Systems, Sprinklers, And Elevators, And The Installation Costs And The Replacement Costs Of Retirement Units Related To Such Appurtenances; B. Initial Equipment (Such As Production Equipment, Machine Tools, Laboratory And Office Equipment) Acquired Or Fabricated To Outfit A New Building, Structure, Or Utility, Or An Addition To An Existing Building, Structure, Or Utility, But Necessary To Make It A Completed And Operable Facility; C. Major Replacements Of Or Additions To Production Process Equipment, Even Though The Equipment Is To Be Capitalized Under Asset Type Code 700 In The Completed Plant And Equipment Accounts; D. Removal Costs Less Salvage In Connection With Major Retirements Of Production Process Equipment; E. Removal Costs Less Salvage In Connection With Removal Of Equipment Involving The Demolition Or Alteration Of A Building, Structure, Or Utility. "Additions Are Defined As Acquisitions Of Plant And Equipment Whether By Purchase, Construction, Transfer, Or Donation, And Involving Either An Increase In Facilities Or The Replacement Of Existing Facilities. "Removal Costs" Are Defined As The Costs Of Demolishing, Dismantling, Tearing Down, Or Otherwise Removing Plant And Equipment. "Salvage" Is Defined As The Amount Recovered From Sale, Transfer, Or Reuse Of Retired Plant And Equipment, Less Expenditures Required To Accomplish The Sale Or Transfer. The Amounts Charged To Inventory Or Other Appropriate Accounts For Reusable Materials Or Parts Recovered From Retired Units Are Also Included In Salvage. Each Construction Project Will Be Assigned To And Reported In One Classification. General Plant Projects Will Be Reported In Either The Assigned Or The Predominant Activity Of The Contractor As Appropriate. The Criteria To Be Followed In Accounting For Additions And Retirements Of Plant And Equipment Are Outlined In Chapter Vi, Section 5 Of The Accounting Practices And Procedures Handbook, Includes All Costs Incurred In Constructing Or Otherwise Acquiring Plant And Equipment Included In Construction Projects And The

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

Program

. Subpi	ogram				
Ca	itegory				Previous
	Task	Control	Report		B&R Code
<u> </u>	. SubTask	Level	Level	Long Title	If Changed
				ss Salvage, In Connection With The Retirements Of Plant And Equipment Used Primarily For Classifications Shown On The Summary For Plant Acquisition And Construction.	The Activities
39.21.00 Defi	.00.0 nition:	Yes	Yes	Plant Engineering And Design - Non-Defense	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 39AA00000 - 39AA00000, Plant Acquisition and Construction

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
•	SubTask	Level	Level	Long Title	If Changed
3	9.AA.00.00.0	Yes	Yes	Coal, Gas And Petroleum	,

Definition:

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39AF00000 - 39AF70100, Plant Acquisition and Construction

Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.AF.00.00.0	No	No	Nuclear Energy Research And Development	
Definition:				
39.AF.01.00.0	Yes	No	Facilities Management Construction Projects	
Definition:	Facilities 1	Managen	nent Construction Projects	
39.AF.01.40.0	No	Yes	Isotope Support	
Definition:	Isotope Su	ıpport		
39.AF.02.00.0	Yes	Yes	Line Item Construction Projects	
Definition:	Includes c		ciated with construction projects. This includes operational dollars to support the projects (TPC).	
39.AF.57.00.0	Yes	Yes	Accelerator Driven Test (ADT) Facility	
Definition:			ssociated with the initiation of a project to provide: 1)tritium backup capability 2)transmutation of s ort nuclear science and engineering research	pent

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39AF80000 - 39AF95000, Plant Acquisition and Construction

Program

SubprogramCategoryTask	Control	Report		Previous B&R Code
Task SubTask	Level	Level	Long Title	If Changed
39.AF.80.00.0 Definition:	Yes	Yes	Facilities	
9.AF.95.00.0 Definition:	Yes	Yes	Termination Costs	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39AH00000 - 39AH00000, Oak Ridge Landlord

Program

Subprogram				
. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed

39.AH.00.00.0 No No Oak Ridge Landlord

Definition: Oak Ridge Landlord

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39AH99000 - 39AH99999, Plant Acquisition and Construction

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
3	9.AH.99.00.0	Yes	Yes	Oak Ridge Landlord	

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39AJ00000 - 39AJ05000, Plant Acquisition and Construction

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.AJ.00.00.0	Yes	No	Naval Reactors	
Definition:				
39.AJ.05.00.0	No	Yes	Naval Reactors Development	
Definition:				

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For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39AT00000 - 39AT00000, Plant Acquisition and Construction

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
3	9.AT.00.00.0	Yes	Yes	Fusion Energy Sciences	

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39CG00000 - 39CG99999, Construction Cerro Grande Fire

Pro	gr	am
	-	_

	oub	prog	ram				
	(Cate	gory				Previous
		. T	ask	Control	Report		B&R Code
			SubTask	Level	Level	Long Title	If Changed

39.CG.00.00.0 Yes Yes Cerro Grande Fire Activities Construction

Definition: Cerro Grande Fire Activities Construction

Fiscal Year: 2005 Complete Master Report by B&R

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 39DB00000 - 39DC10000, Plant Acquisition and Construction

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.DC.00.00.0 Definition:	No	No	Civilian Radioactive Waste R&D	
39.DC.10.00.0 Definition:	Yes	Yes	Spent Fuel Storage Development	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 39DF00000 - 39DF99999, Waste Management System

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.DF.00.00.0	Yes	No	Waste Management System	
Definition:	Waste Ma	nagemer	nt System	
39.DF.01.00.0	No	No	First Repository	
Definition:	Includes A	All Costs	Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.	
39.DF.01.55.0	No	No	Yucca Mountain Project – Phase I	
Definition:				
39.DF.01.55.1	No	Yes	Initial Infrastructure Readiness	
Definition:				
39.DF.01.55.2	No	Yes	Initial Operating Capability: Fuel Handling Facility	
Definition:				39DF01541
				39DF01541 39DF01542
				39DF01543
20 DE 01 55 2	3.7	37		39DF01544
39.DF.01.55.3 Definition:	No	Yes	Initial Operating Capability: Canisters Handling Facility	
	2.7			
39.DF.01.55.4 Definition:	No	Yes	Initial Operating Capability: Production	
39.DF.01.CH.0	No	No	Initial Operating Capacity - Canister Handling Facility	
Definition:	Initial Ope	erating C	apacity - Canister Handling Facility	
39.DF.01.CH.1	No	Yes	Canister Handling Facility – Balance of Plant Infrastructure	
Definition:	Canister F	Iandling	Facility – Balance of Plant Infrastructure	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 39DF00000 - 39DF99999, Waste Management System

Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
39.DF.01.CH.2 Definition:	No Yes Canister Handling Facility – Subsurface Repository Canister Handling Facility – Subsurface Repository	
39.DF.01.CH.3 Definition:	No Yes Canister Handling Facility – Waste Package Canister Handling Facility – Waste Package	
39.DF.01.CH.4 Definition:	No Yes Canister Handling Facility – Canister Handling Canister Handling Facility – Canister Handling	
39.DF.01.DT.0 Definition:	No No Expanded Capabilities - Dry Transfer Facility 1 Expanded Capabilities - Dry Transfer Facility 1	
39.DF.01.DT.1 Definition:	No Yes Dry Transfer Facility – Balance of Plant Infrastructure Dry Transfer Facility – Balance of Plant Infrastructure	
39.DF.01.DT.2 Definition:	No Yes Dry Transfer Facility – Dry Transfer 1 Dry Transfer Facility – Dry Transfer 1	
39.DF.01.FH.0 Definition:	No No Initial Operating Capacity - Fuel Handling Facility Initial Operating Capacity - Fuel Handling Facility	
39.DF.01.FH.1 Definition:	No Yes Fuel Handling Facility – Balance of Plant Infrastructure Fuel Handling Facility – Balance of Plant Infrastructure	
39.DF.01.FH.2 Definition:	No Yes Fuel Handling Facility – Subsurface Repository Fuel Handling Facility – Subsurface Repository	
39.DF.01.FH.3	No Yes Fuel Handling Facility – Waste Package	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 39DF00000 - 39DF99999, Waste Management System

	Assistant Secretary Range: 39DF00000 - 39DF99999, Waste Management System	
Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Fuel Handling Facility – Waste Package	
39.DF.01.FH.4 Definition:	No Yes Fuel Handling Facility – Fuel Handling Fuel Handling Facility – Fuel Handling	
39.DF.01.FO.0 Definition:	No No Full Operational Capability – Phase II Full Operational Capability – Phase II	
39.DF.01.FO.1 Definition:	No Yes Full Operational Capability – Balance of Plant Infrastructure Full Operational Capability – Balance of Plant Infrastructure	
39.DF.01.FO.2 Definition:	No Yes Full Operational Capability – Subsurface Repository Full Operational Capability – Subsurface Repository	
39.DF.01.FO.3 Definition:	No Yes Full Operational Capability – Waste Package Full Operational Capability – Waste Package	
39.DF.01.FO.4 Definition:	No Yes Full Operational Capability – Dry Transfer 2 Full Operational Capability – Dry Transfer 2	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP00000 - 39DP02000, Plant Acquisition and Construction

]	Progra	ım					
	Sul	oprogram					
		Category				Pr	evious
		. Task	Control	Report		B&	&R Code
		SubTask	Level	Level	Long Title	If	Changed

39.DP.00.00.0 No No Weapons Activities Construction

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP08000 - 39DP10ZZZ, Plant Acquisition and Construction

Program

. Category. Task. SubTask	Control Level	Report Level	Previo B&R Long Title If Cha	Code
39.DP.09.00.0 Definition:	No	No	RTBF - Construction Projects	
39.DP.09.20.0 Definition:	Yes	No	RTBF - Construction Projects	
39.DP.09.20.1 Definition:	No	Yes	R&D Facilities Construction	
39.DP.09.20.2 Definition:	No	Yes	Production Facilities Construction	
39.DP.09.20.3 Definition:	No	Yes	Other	
39.DP.10.00.0 Definition:			FIRP Line Item Construction Projects ciated with Facilities and Infrastructure Recapitalization Program (FIRP) Line Item Construction projects red cost greater then \$5 million, including FIRP Line Items projects for utilities that have not been the speci	ific

Includes costs associated with Facilities and Infrastructure Recapitalization Program (FIRP) Line Item Construction projects with a total estimated cost greater then \$5 million, including FIRP Line Items projects for utilities that have not been the specific responsibility of individual programs to fund. Typical FIRP line item projects include: Electrical Power Systems; Central Steam Systems; Central Chilled Water Facilities; Water Supply Systems; and Sanitary Waste Disposal Systems.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP12000 - 39DP12999, Plant Acquisition and Construction

Program . Subprogram . Category Task	Control	Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
39.DP.12.00.0 Definition:	Yes	Yes	Science Campaign Construction	39DP08030

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP13000 - 39DP17999, Plant Acquisition and Construction

. Subprogram . Category Task	Control	Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
39.DP.13.00.0	Yes	Yes	Engineering Campaign Construction	
Definition:	Line item	construct	tion projects supporting the Engineering Campaigns.	39DP08180
39.DP.14.00.0 Definition:	Yes	Yes	Inertial Confinement Fusion Ignition and High Yield Campaign Construction	200000100
39.DP.15.00.0 Definition:	Yes	Yes	Advanced Simulation and Computing Construction	39DP08100
39.DP.17.00.0 Definition:	Yes	Yes	Readiness Campaign Construction	39DP08110
Deminion.				39DP08170

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 39EB00000 - 39EJ00000, Plant Acquisition and Construction

. Subprogram. Category. Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.EB.00.00.0 Definition:	Yes	Yes	Facilities and Infrastructure	
39.EJ.00.00.0 Definition:	Yes	Yes	Conservation R&D	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.EX.00.00.0	No	No	Construction - Non-Defense Environmental Management	
Definition:				
39.EX.04.00.0	Yes	No	Construction - Non-Defense EM - Site/Project Completion	
Definition:				
39.EX.04.C2.0	No	Yes	ANL-East Construction Projects	
Definition:	Includes C	Costs For	All Capital Line Item Construction Projects at Argonne National Laboratory-East.	
39.EX.04.C4.0	No	Yes	Brookhaven National Lab Construction Projects	
Definition:	Includes C	Costs For	All Capital Line Item Construction Projects At Bnl.	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 39EY00000 - 39EY99999, Construction - Environmental Management Defense

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.EY.00.00.0 Definition:	No	No	Construction - Environmental Management - Defense	
39.EY.06.00.0 Definition:	Yes	No	Construction - Defense Site Acceleration Completion / 2006 Accelerated Completions	
39.EY.06.01.0 Definition:	No	Yes	Albuquerque Operations Office - Construction Projects	
39.EY.06.18.0 Definition:	No	Yes	Idaho Operations Office Construction Projects	
39.EY.06.23.0 Definition:	No Includes c	Yes osts for a	Oak Ridge Operations Office - Construction Projects all capital line-item construction projects at Oak Ridge Operations Office.	
39.EY.06.24.0 Definition:	No	Yes	Oak Ridge Reservation - Construction Projects	
39.EY.06.32.0 Definition:	No Includes c	Yes osts for a	Lawrence Livermore National Laboratory - Construction Projects all capital line-item construction projects at Lawrence Livermore National Laboratory.	
39.EY.06.38.0 Definition:	No	Yes	Fernald - Construction Projects	
39.EY.06.39.0 Definition:	No	Yes	Miamisburg - Construction Projects	
39.EY.06.42.0 Definition:	No Includes c	Yes osts for a	Hanford Site - Construction Projects at Hanford Site.	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 39EY00000 - 39EY99999, Construction - Environmental Management Defense

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.EY.06.47.0 Definition:	No Includes c	Yes osts for a	Savannah River Operations Office - Construction Projects Il capital line-item construction projects for Savannah River Operations Office.	
39.EY.06.48.0 Definition:	No Includes c	Yes osts for a	Savannah River Site - Construction Projects Il capital line-item construction projects at Savannah River Site.	
39.EY.08.00.0 Definition:	Yes	No	Construction - Defense Environmental Services / Non-Closure Environmental Activities	
39.EY.08.49.0 Definition:	No	Yes	Headquarters - Construction Projects	
39.EY.09.00.0 Definition:	Yes	No	Construction - Defense Environmental Services / Community and Regulatory Support	
39.EY.09.42.0 Definition:	No	Yes	Hanford Site - Construction Projects	
39.EY.11.00.0 Definition:	Yes	No	Construction - DSAC Alternative High-Level Waste Actions	
39.EY.11.17.0 Definition:	enactment	of legisla	Idaho National Laboratory construction projects bligations or costs incurred against these funds. Congress requires a reprogramming within 30 day ation notifying the appropriation committees how the Department plans to apply these funds to other are not prohibited by the Idaho court decision.	
39.EY.12.00.0 Definition:	Yes	No	Construction - Defense Site Acceleration Completion / 2012 Accelerated Completions	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 39EY00000 - 39EY99999, Construction - Environmental Management Defense

Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
39.EY.12.05.0 Definition:	No Yes Pantex - Construction Projects Pantex - Construction Projects	
39.EY.12.17.0 Definition:	No Yes Idaho National Engineering and Environmental Laboratory - Construction Projects Includes costs for all capital line-item construction projects at Idaho National Engineering and Environmental Lab	poratory.
39.EY.12.24.0 Definition:	No Yes Oak Ridge Reservation - Construction Projects	
39.EY.12.42.0 Definition:	No Yes Hanford Site - Construction Projects Includes costs for all capital line-item construction projects at Hanford Site.	
39.EY.12.44.0 Definition:	No Yes River Protection - Construction Projects River Protection - Construction Projects	
39.EY.12.48.0 Definition:	No Yes Savannah River Site - Construction Projects Includes costs for all capital line-item construction projects at Savannah River Site.	
39.EY.13.00.0 Definition:	Yes No Construction - High Level Waste WIR Proposal High Level Waste WIR Construction Projects	
39.EY.13.17.0 Definition:	No Yes Idaho HLW Construction Projects Idaho HLW Construction Projects	
39.EY.13.48.0 Definition:	No Yes Savannah River HLW Construction Projects Savannah River HLW Construction Projects	
39.EY.35.00.0	Yes No Construction - Defense Site Acceleration Completion / 2035 Accelerated Completions	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 39EY00000 - 39EY99999, Construction - Environmental Management Defense

Subprogram Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:		<u>.</u>
39.EY.35.04.0 Definition:	No Yes Los Alamos National Laboratory - Construction Projects	
39.EY.35.09.0 Definition:	No Yes Waste Isolation Pilot Plant - Construction Projects	
39.EY.35.42.0 Definition:	No Yes Hanford Site - Construction Projects Includes costs for all capital line-item construction projects at Hanford Site.	
39.EY.35.44.0 Definition:	No Yes River Protection - Construction Projects Includes costs for all capital line-item construction projects for River Protection.	
39.EY.35.48.0 Definition:	No Yes Savannah River Site - Construction Projects Includes costs for all capital line-item construction projects for Savannah River Site.	
39.EY.35.49.0 Definition:	No Yes Headquarters - Construction Projects Includes costs for all capital line-item construction projects at Headquarters.	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 39EZ00000 - 39EZ99999, Construction - Environmental Management Non-Defense

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.EZ.00.00.0 Definition:	No	No	Construction-EM Non-Defense	
39.EZ.06.00.0 Definition:	Yes	No	Construction - Non-Defense Site Acceleration Completion / 2006 Accelerated Completions	
39.EZ.06.18.0 Definition:	No	Yes	Idaho Operations Office - Construction Projects	
39.EZ.08.00.0 Definition:	Yes	No	Construction - Non-Defense Site Acceleration Completion / Non-Closure Environmental Activities	es
39.EZ.08.26.0 Definition:	No Includes c	Yes osts for a	Paducah Gaseous Diffusion Plant - Construction Projects all capital line-item construction projects at Paducah Gaseous Diffusion Plant.	
39.EZ.08.27.0 Definition:	No Includes c	Yes osts for a	Portsmouth Gaseous Diffusion Plant - Construction Projects Ill capital line-item construction projects at Portsmouth Gaseous Diffusion Plant.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39FS00000 - 39FS99999, Safeguards and Security Construction Projects

Subprogram. Category. Task	Control	Report	Previous B&R Code
SubTask	Level	Level	Long Title If Changed
39.FS.00.00.0	Yes	No	Safeguards and Security Construction Projects
Definition:			
39.FS.20.00.0	No	Yes	Safeguards and Security Construction Projects
Definition:			
39.FS.30.00.0	No	Yes	DBT-Related Safeguards and Security Line-Item Construction
Definition:	Includes a beyond Cl		elated safeguards and security line-item contruction projects to include all Critical Decision (CD) phases

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		• •	Run Date:	2/9/	2006

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39GA00000 - 39GA99999, Plant Acquisition and Construction

Program

• •	a					_
		. SubTask	Level	Level	Long Title	If Changed
		Task	Control	Report		B&R Code
	. Ca	itegory				Previous
•	Subpi	ogram				

39.GA.00.00.0

Yes Yes Fissile Materials Disposition
Plutonium and Highly Enriched Uranium Disposition line-item construction projects. **Definition:**

Fiscal Year:	2005	Complete Master Report by B&R	Page:	39	- 027
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For Assistant Secretary: IN - Office of Intelligence

Assistant Secretary Range: 39IN00000 - 39IN99999, Intelligence Construction Projects

		. SubTask	Level	Level	Long Title	If Changed
	•	Task	Control	Report		B&R Code
	C	ategory				Previous
5	Subp	rogram				

39.IN.00.00.0 Yes Yes Intelligence Construction Projects

Definition: Intelligence Construction Projects

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: 39KA00000 - 39KB99999, Plant Acquisition and Construction

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.KA.00.00.0	Yes	Yes	High Energy Physics	
Definition:				
39.KB.00.00.0	Yes	No	Nuclear Physics	
Definition:			-	
39.KB.01.00.0	No	Yes	Medium Energy	
Definition:			6	
				39KB00000
39.KB.02.00.0	No	Yes	Heavy Ion Physics	
Definition:				
20 1/D 04 00 0	N	3.7	I D	39KB00000
39.KB.04.00.0	No	Yes	Low Energy	
Definition:				201/D00000
				39KB00000

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: 39KC00000 - 39KE00000, Plant Acquisition and Construction

. Subprogram. Category. Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.KC.00.00.0 Definition:	Yes	No	Basic Energy Sciences	
39.KC.02.00.0 Definition:	No	Yes	Materials Sciences	
39.KC.03.00.0 Definition:	No	Yes	Chemical Sciences	
39.KC.04.00.0 Definition:	No	Yes	Engineering, Mathematical And Geosciences	
39.KC.06.00.0 Definition:	No	Yes	Energy Biosciences	

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: 39KG00000 - 39KG02000, Plant Acquisition and Construction

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.KG.00.00.0 Definition:	Yes	No	Science Laboratories Infrastructure	
39.KG.01.00.0 Definition:	No	Yes	Multiprogram Energy Laboratories - General Purpose Facilities	
39.KG.02.00.0 Definition:	No	Yes	Environment, Safety & Health Support	

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For Assistant Secretary: SC - Office of Science
Assistant Secretary Range: 39KP00000 - 39KP00000, Plant Acquisition and Construction

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
•	SubTask	Level	Level	Long Title	If Changed
39	P.KP.00.00.0	Yes	Yes	Biological And Environmental Research	_

Definition:

Fiscal Year:	2005	Complete Master Report by B&R	Page: 3	39 -	032
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For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KX00000 - 39KX00000, Plant Acquisition and Construction

Program
Subn

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.KX.00.00.0	Yes	Yes	Office of Science Program Direction	

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NN00000 - 39NN99999, Plant Acquisition and Construction

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
39.NN.00.00.0	No No Construction Project	<u> </u>
Definition:	Construction projects	
39.NN.20.00.0	Yes Yes Nonproliferation and International Security Center	
Definition:	Nonproliferation and International Security Center	
39.NN.60.00.0	Yes Yes Pit Disassembly and Conversion Facility (99-D-141)	
Definition:	Activities associated with the design, long-lead equipment procurement, site preparation and construction of the Pit Disassembly and Conversion Facility.	
39.NN.61.00.0	Yes Yes Immobilization and Associated Processing Facility	
Definition:	Activities associated with the design, long-lead equipment procurement, site preparation and construction of the Plutoi Immobilization Plant.	nium
39.NN.62.00.0	Yes Yes Mixed Oxide (MOX) Fuel Fabrication Facility (99-D-143)	
Definition:	Activities associated with the design, long-lead equipment procurement, site preparation and construction of the MOX Fabrication Facility.	Fuel
39.NN.64.00.0	Yes Yes HEU Blend Down Project	
Definition:	Activities associated with the design, long-lead equipment procurement, site preparation and construction related to th OFF-SPEC HEU Blend Down Project.	e
39.NN.65.00.0 Definition:	Yes Yes Consolidated Special Nuclear Materials Storage Plant (97-D-140-000) Consolidated Special Nuclear Materials Storage Plant (97-D-140-000)	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NP00000 - 39NP08000, Plant Acquisition and Construction

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.NP.00.00.0 Definition:	Yes	No	New Production Reactors	
39.NP.01.00.0 Definition:	No	Yes	Heavy Water Reactor	
39.NP.02.00.0 Definition:	No	Yes	Modular High Temperature Gas Reactor	
39.NP.06.00.0 Definition:	No	Yes	Program Management	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 39SA00000 - 39SA00000, Plant Acquisition and Construction

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
3	9.SA.00.00.0	Yes	Yes	Strategic Petroleum Reserve (Non-Fund Only)	

Definition:

Fiscal Year:	2005	Complete Master Report by B&R
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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39ST00000 - 39ST99999, PLANT ACQUISITION AND CONSTRUCTION

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
39	9.ST.00.00.0	Yes	Yes	Isotope Production and Distribution Fund	

Definition: Isotope Production and Distribution Fund

Fiscal Year:	2005	Complete Master Report by B&R	Page:	39	- 037
		· · · · · · · · · · · · · · · · · · ·	Run Date	2/9/	2006

For Assistant Secretary: TD - Office of Electric Transmission and Distribution Assistant Secretary Range: 39TD00000 - 39TD99999, New Series Title

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.TD.00.00.0	Yes	Yes	Electric Transmission and Distribution Construction	
Definition:	Electric Tr	ansmissi	on and Distribution Construction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39TR00000 - 39TR05000, Plant Acquisition and Construction

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.TR.00.00.0 Definition:	Yes	No	Scientific And Engineering Training And Development	
39.TR.05.00.0 Definition:	No	Yes	Energy Technical Training Center	

Fiscal Year:	2005	Complete Master Report by B&R	Page: 39 -	- 039
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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39WA00000 - 39WA00000, Plant Acquisition and Construction

Program

	Su	ıbprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed
3	9.W	A.00.00.0	Yes	Yes	General Administration	<u>, </u>

Definition:

Fiscal Year:	2005	Complete Master Report by B&R	Page:	39	- 040
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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 39WB00000 - 39WB00000, Plant Acquisition and Construction

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
_					

39.WB.00.00.0 Yes Yes In-House Energy Management (Ihem)

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.00.00.00.0 Definition:	Cost Of W Received I Provides F Cooperativ Interagence Reimbursa Work. B& B&Rs Are	No All Costs Fork Perf From Oth For Anoth ve Work by Coope able Work &R 40 50	Cost Of Reimbursable Work And Cooperative Work - Other Federal Entities Incurred For Reimbursable Work For And Cooperative Work With Other Federal Agencies. Exclormed And Services Furnished Under Transfer Appropriations And Consolidated Working Fund Aber Federal Agencies. Reimbursable Work For Other Federal Agencies Includes Work Or Services her Federal Agency Which Are Part Of The Customer'S Mission, And Not Doe'S Direct Mission. With Other Federal Agencies Includes Work Performed By Doe Or Its Contractor Personnel Supportative Funding Agreements Which Specify The Contribution Of Each Party. See Doe 2200.6A, Cooperative Funding Agreements Which Specify The Contribution Related To Reimbursable And Cooperative Work With Other Federal Agencies Only; The Remaining Program 40 Is a Reimbursable Work For Other Federal Entities. Revenue Associated With Program 40 Is a Reimbursement For Reimbursable And Cooperative Work - Other Federal Entities.	udes The Advances s That Doe orted By hapter Ix, sponsored ram 40
40.01.00.00.0 Definition:	No	Yes	Weapons Parts Or Assemblies	
40.03.00.00.0 Definition:	No	No	Nuclear Materials And Fuels	
40.03.01.00.0 Definition:	No	Yes	Fuel Fabrication	
40.04.00.00.0 Definition:	No	No	Research And Development	
40.04.01.00.0 Definition:	No	Yes	Department Of Agriculture	
40.04.02.00.0 Definition:	No	Yes	Department Of Commerce	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.00.0 Definition:	No	No	Department Of Defense	
40.04.03.10.0 Definition:	No	No	Air Force	
40.04.03.10.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.10.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.10.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.10.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.10.5 Definition:	No	Yes	Thermionic Systems	
40.04.03.10.9 Definition:	No	Yes	Other	
40.04.03.20.0 Definition:	No	No	Army	
40.04.03.20.1	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:				
40.04.03.20.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.20.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.20.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.20.9 Definition:	No	Yes	Other	
40.04.03.30.0 Definition:	No	No	Navy	
40.04.03.30.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.30.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.30.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.30.4 Definition:	No	Yes	Directed Initiatives	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.30.5 Definition:	No	Yes	Chalk Orange	
40.04.03.30.9 Definition:	No	Yes	Other	
40.04.03.40.0 Definition:	No	No	Marines	
40.04.03.40.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.40.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.40.9 Definition:	No	Yes	Other	
40.04.03.50.0 Definition:	No	No	Office Of Secretary Of Defense (Osd)	
40.04.03.50.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.50.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.50.3 Definition:	No	Yes	Armor/Antiarmor	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.50.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.50.9 Definition:	No	Yes	Other	
40.04.03.60.0 Definition:	No	No	Strategic Defense Initiative Organization (Sdio)	
40.04.03.60.6 Definition:	No	Yes	Multimegawatt Space Reactor	
40.04.03.60.7 Definition:	No	Yes	Thermionic Fuel Element	
40.04.03.60.8 Definition:	No	Yes	Power Technology	
40.04.03.60.A Definition:	No	Yes	Other	
40.04.03.60.C Definition:	No	Yes	Space Based Interceptor (P2214)	
40.04.03.60.D Definition:	No	Yes	Limited Defense System (P2215)	
40.04.03.60.E	No	Yes	Theater/Atbm (P2216)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:				
40.04.03.60.F Definition:	No	Yes	Other Follow-On Systems (P2217)	
40.04.03.60.G Definition:	No	Yes	Research And Support (P2218)	
40.04.03.70.0 Definition:	No	No	Defense Nuclear Agency (Dna)	
40.04.03.70.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.70.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.70.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.70.9 Definition:	No	Yes	Other	
40.04.03.80.0 Definition:	No	No	Defense Advanced Research Project Agency (Darpa)	
40.04.03.80.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.80.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.80.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.80.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.80.9 Definition:	No	Yes	Other	
40.04.03.90.0 Definition:	No	No	Other Dod Agencies	
40.04.03.90.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.90.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.90.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.90.9 Definition:	No	Yes	Other	
40.04.05.00.0 Definition:	No	Yes	Department Of Housing And Urban Development	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.06.00.0 Definition:	No	Yes	Department Of The Interior	
40.04.07.00.0 Definition:	No	Yes	Department Of Transportation	
40.04.08.00.0 Definition:	No	Yes	Environmental Protection Agency	
40.04.09.00.0 Definition:	No	No	National Aeronautics And Space Administration	
40.04.09.10.0 Definition:	No	Yes	Galileo/Ulysses	
40.04.09.20.0 Definition:	No	Yes	Craf/Cassini	
40.04.09.30.0 Definition:	No	Yes	Sp-100 Space Reactor	
40.04.09.40.0 Definition:	No	Yes	Space Exploration Initiatives	
40.04.09.60.0 Definition:	No	No	Advanced Radioisotope Power Systems Development Program	
40.04.09.60.1	No	Yes	Flight Program	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:				
40.04.09.80.0 Definition:	No	Yes	International Science and Technology Center Project (ISTC)	
40.04.09.90.0 Definition:	No	Yes	Other	
40.04.10.00.0 Definition:	No	Yes	National Science Foundation	
40.04.11.00.0 Definition:	No	Yes	Department Of Education	
40.04.12.00.0 Definition:	No	Yes	Department Of Health And Human Services	
40.04.13.00.0 Definition:	Generator deep space	ll costs in s (MMR' e explora	MMRTG neurred for this project to design, develop, fabricate and qualify Multi-Mission Radioisotope Thern TGs) as an option for use on potential National Aeronautics and Space Administration Mars surfaction missions. The project will consist of optional phases for (1) Engineering MMRTG (2) Qualifit p to 3 options for Flight MMRTG(s) for specific missions.	e and
40.04.14.00.0 Definition:	an option	for use o	SRG neurred for this project to design, develop, fabricate and qualify a Stirling Radioisotope Generator (n potential National Aeronautics and Space Administration MARS surface and deep exploration m nsist of optional phases for (1) Engineering SRG (2) Qualification SRG and (3) Flight SRG(s) for s	issions.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
40.04.15.00.0	No	Yes	MilliWatt	
Definition:	National A	Aeronauti	necurred for this project to design, develop, and fabricate MilliWatt Power Systems for use on potentics and Space Administration (NASA) planetary surface exploration missions. A demonstration united to determine power output with options to proceed to fabricate flight units for future missions.	
40.04.16.00.0	No	Yes	55-Watt Stirling	
Definition:			ncurred for a 55 watt Stirling radioisotope power system to be designed, developed, assembled, teste onal security application.	d and
40.04.17.00.0 Definition:	electric pr	opulsion	Special Purpose Fission Technology neurred for DOE's efforts to support NASA's in-space transportation study activities related to nuclea (NEP). It will provide for concept studies of nuclear subsystem options, identification of key requirenced interface and technology planning aspects.	
40.04.18.00.0 Definition:		ll costs incs and Sp	Contingency/Emergency Preparedness for Mars Exploration Rover Launches neurred for contingency and/or emergency preparedness planning activities in support of the Nationa bace Administration for Mars Exploration Rover launches involving radioisotope heater units providence. Energy.	
40.04.19.00.0 Definition:	project, in	ll costs in cluding p	JIMO Project neurred in providing space reactor power system support to the NASA's Jupiter Icy Moon Orbiter M performance of technical readiness assessments, technical issue investigations, and support in the are nuclear safety, NEPA and project planning.	
40.04.20.00.0 Definition:			Space Fission Reactor Technology neurred for space reactor technology development efforts in support of NASA's Project Prometheus are not specifically conducted as part of the JIMO Project.	
40.04.21.00.0	No	Yes	Low-Mass Reactor	

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Program				
. Subprogram				
Category	Control B			Previous B&R Code
Task SubTask		Report	Long Title	If Changed
Definition:	Includes all c	costs fo	or this project to conduct studies on a preliminary space reactor power system concept for a specified	
	mission appli	ication	as requested by the Defense Advanced Research Projects Agency (DARPA).	
40.04.22.00.0			Radioisotope Power Conversion Technology Program	
Definition:	Radioisotope	Powe	r Conversion Technology Program	
40.04.70.00.0			Other Federal Agencies - Defense-Related Activities	
Definition:	Includes All Not Listed A		For Defense-Related Research And Development Services Performed For Other Federal Defense A	gencies
40.04.80.00.0			Other Federal Agencies - Energy-Related Activities	
Definition:	Includes All Above.	Costs	For Energy-Related Research And Development Services Performed For Other Federal Agencies N	ot Listed
40.05.00.00.0	No	No	Technology Reinvestment Project - Advanced Research Project Agency	
Definition:			Incurred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Adv gency (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort To Dev	
			ologies With Both Military And Commercial Application And To Help Small Defense Firms Make	
	Transition To Initiative.	o Com	mercial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And Conversion	1
40.05.DP.00.0	No	No	Trp - Asst Secretary For Defense Programs (Dp)	
Definition:				
40.05.DP.02.0	No	Yes	Noninvasive Arterial Blood Gas Measurement	
Definition:				
40.05.DP.03.0	No	Yes	Electronic Information Services For The Tooling And Machining Industry	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.DP.04.0 Definition:	No	Yes	National Technology And Commerce Initiative	
40.05.DP.05.0 Definition:	No	Yes	Assistive Devices, University Of New Mexico	
40.05.DP.06.0 Definition:	No	Yes	Development Of Monolithic Motion-Detecting Components Made With Mems Technology	
40.05.DP.07.0 Definition:	No	Yes	Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachment	
40.05.DP.08.0 Definition:	No	Yes	Adaptive Optics Technology	
40.05.DP.09.0 Definition:	No	Yes	Competitive Low-Cost Packaging For Wireless Communications In A Global Market	
40.05.DP.10.0 Definition:	No	Yes	Legos: Object-Based Software Components For Mission-Critical Systems	
40.05.DP.11.0 Definition:	No	Yes	Low Cost Packaging Based On Area Bonding Adhesives	
40.05.DP.12.0 Definition:	No	Yes	Pad Printer	
40.05.EE.00.0	No	No	Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:				
40.05.EE.01.0 Definition:	No	Yes	Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Applie	cations
40.05.EE.02.0 Definition:	No	Yes	Advanced Power Conversion-Aerocapacitor	
40.05.EE.03.0 Definition:	No	Yes	National Assistance Extension Program-Metal Casting	
40.05.EE.04.0 Definition:	No	Yes	Aerogel Commercialization Pilot Project	
40.05.EE.06.0 Definition:	No	Yes	Turboalternator For Electric Hybrid Vehicles	
40.05.EE.07.0 Definition:	No	Yes	The \$2,000 Electric Powertrain	
40.05.EE.09.0 Definition:	No	Yes	Zero Emissions Valve	
40.05.EE.10.0 Definition:	No	Yes	Solar Powered Hydrogen Generating Facility	
40.05.EE.13.0 Definition:	No	Yes	Interoperability Testbed For Diagnostic And Prognostic Maintenance	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
40.05.EM.00.0	No	No	Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
Definition:				
40.05.EM.02.0	No	Yes	Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Ch	ip
Definition:				
40.05.EM.03.0	No	Yes	Southeastern Environmental Alliance	
Definition:				
40.05.EM.04.0	No	Yes	Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment	
Definition:				
40.05.EM.05.0 Definition:	No	Yes	E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 14	1-120
Definition:				
40.05.NE.00.0	No	No	Trp - Office Of Nuclear Energy (Ne)	
Definition:				
40.05.NE.01.0	No	Yes	Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics Manufacturing	
Definition:			Manufacturing	
40.05.NE.02.0	No	Yes	Semiconductors/Electronics Manufacturing Experts In The Classroom	
Definition:	110	103	Demice and the control of the contro	
40.05.NE.03.0	No	Yes	Manufacturing Engineering Education Program	
Definition:				
40.05.TR.00.0	No	Yes	Miscellaneous Trp Support	
			4 44	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:				_
40.06.00.00.0 Definition:	No	No	Building Services	
40.06.01.00.0 Definition:	No	Yes	Gsa - Forrestal Building	
40.06.02.00.0 Definition:	No	Yes	Gsa - Germantown Building	
40.07.00.00.0 Definition:	No Includes A	Yes All Costs	Other - Defense-Related Activities For Defense-Related Services Performed For Other Federal Defense Agencies Not Identified Above	
40.08.00.00.0	No	No	Other - Energy-Related Activities	
Definition:	Includes A	All Costs	For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.	
40.08.01.00.0	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Program Of Technical Assistance Safeguards (Potas)	e For
Definition:				
40.08.02.00.0 Definition:	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safeguards And Nonprolif	eration
40.08.03.00.0 Definition:	No Includes A Emergenc		Department Of State - International Affairs And Energy Emergencies Activities For Energy-Related Services Performed For Department Of State For International Affairs And Energies.	rgy
40.08.04.00.0	No	No	Agency For International Development (Aid)	

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Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:		
40.08.04.10.0 Definition:	No No Lisbon Nuclear Safety Initiative Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Redu Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of T That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training Centers, One Each In: And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.	Safety ce The Those Russia
40.08.04.10.1 Definition:	No Yes Training Centers Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A Comput Simulator For Vver-1000 Reactors.	er-Based
40.08.04.10.2 Definition:	No Yes Operational Safety Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Opera Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Co Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Adv Guidance.	ating ntrol
40.08.04.10.3 Definition:	No Yes Risk Reduction Provide Risk Reduction Measures For Rbmks And Vver 440/230S Through Improvement Of Confinement Performant Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicates Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.	
40.08.04.20.0	No No Nis Nuclear Safety Initiative - Freedom Support Act	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementa Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Rechance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Contract May Occur. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1) Establic Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhance Providing Near Term Risk Reduction Measures For High Risk Reactors.	Safety educe The Of Those shing Two
40.08.04.20.1	No Yes Training Centers	
Definition:	This Agreement Provides For Additional Training Program Development At The Balakovo And Khmelnitsky Train Needed To Complete The Program Committed Under The Lisbon Initiative.	ning Centers
40.08.04.20.2	No Yes Operational Safety	
Definition:	Funding Under This Program Will Be Used To Provide The Russians And Ukrainians The Equipment And Compu Necessary To Maintain And Control The Eois Developed Under The Lisbon Initiative.	iter Software
40.08.04.20.3	No Yes Risk Reduction	
Definition:	This Program Provides Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program Prevention, Extension Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Upgrades In The Area Of Reactor Control. This Program Is Built Around And Implements The Specific Recomme Presented In The Fire Hazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisb Funding Provided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This I Provides For Implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The Level At The Demonstration Sites, Kursk, Kola, Novovoronezh.	Limited endations on Initiative Program
40.08.04.30.0 Definition:	No Yes Other - Agency For International Development (Aid)	
40.08.05.00.0	No Yes Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships	

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Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:				
40.08.06.00.0 Definition:	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Safeguards Equipment	
40.08.07.00.0 Definition:	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Environmental Analysis	
40.08.08.00.0 Definition:	No	Yes	Department Of State - Nonproliferation Disarmament Fund (Ndf)	
40.08.09.00.0 Definition:	No Includes A	Yes Ill Costs	Department Of State - Other For Energy-Related Services For The Department Of State Not Identified Above.	
40.08.90.00.0 Definition:	No Includes A		Other Federal Agencies For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.	
40.09.00.00.0 Definition:	No Departmer	No nt of Hor	Department of Homeland Security meland Security	
40.09.03.00.0 Definition:	No Borders ar		Borders and Transportation portation	
40.09.03.01.0 Definition:	No U.S. Custo	Yes	U.S. Customs	
40.09.03.02.0 Definition:	No Immigratio	Yes on and N	Immigration and Naturalization [aturalization]	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
40.09.03.03.0	No	Yes	Federal Protective Service	
Definition:	Federal Pro	otective	Service	
40.09.03.04.0	No	Yes	Transporation Security Administration	
Definition:	Transporat	tion Secu	urity Administration	
40.09.03.05.0	No		Federal Law Enforcement Training Center	
Definition:	Federal La	w Enfor	cement Training Center	
40.09.03.06.0	No	Yes	Animal and Plant Health Inspection	
Definition:	Animal an		Health Inspection	
40.09.03.07.0	No	Yes	Domestic Preparedness	
Definition:	Domestic 1	Prepared	ness	
40.09.03.12.0	No	Yes	Other	
Definition:	Other			
40.09.04.00.0	No	No	Science and Technology	
Definition:	Science an	d Techn	ology	
40.09.04.01.0	No	Yes	CBRN Countermeasures	
Definition:	CBRN Co	unterme	asures	
40.09.04.02.0	No	Yes	Environmental Measurements Laboratory	
Definition:	Environme	ental Me	asurements Laboratory	
40.09.04.03.0	No	Yes	National BW Defense Analysis Center	
Definition:	National B	W Defe	nse Analysis Center	

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Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
40.09.04.04.0 Definition:	No Yes Plum Island Animal Disease Center Plum Island Animal Disease Center	
40.09.04.12.0 Definition:	No Yes Other Other	
40.09.05.00.0 Definition:	No No Information Analysis and Infrastructure Protection Information Analysis and Infrastructure Protection	
40.09.05.01.0 Definition:	No Yes Critical Infrastructure Assurance Critical Infrastructure Assurance	
40.09.05.02.0 Definition:	No Yes Federal Computer Incident Response Center Federal Computer Incident Response Center	
40.09.05.03.0 Definition:	No Yes National Communications System National Communications System	
40.09.05.04.0 Definition:	No Yes National Infrastructure Protection Center National Infrastructure Protection Center	
40.09.05.05.0 Definition:	No Yes Energy Security and Assurance Energy Security and Assurance	
40.09.05.12.0 Definition:	No Yes Other Other	
40.09.06.00.0	No No Emergency Preparedness and Response	

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rrogram				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:	Emergency	Prepare	edness and Response	
40.09.06.01.0	No	Yes	Federal Emergency Management	
Definition:	Federal Em	nergency	y Management	
40.09.06.02.0	No	Yes	Strategic National Stockpile and the National Disaster Medical System	
Definition:	Strategic N	lational	Stockpile and the National Disaster Medical System	
40.09.06.03.0	No	Yes	Nuclear Incident Response	
Definition:	Nuclear Inc	cident R	esponse	
40.09.06.04.0	No	Yes	Domestic Emergency Support	
Definition:	Domestic E	Emerger	ncy Support	
40.09.06.05.0	No	Yes	National Domestic Preparedness	
Definition:	National D	omestic	Preparedness	
40.09.06.12.0	No	Yes	Other	
Definition:	Other			
40.09.08.00.0	No	Yes	Secret Service	
Definition:	Secret Serv	vice		
40.09.10.00.0	No	Yes	Coast Guard	
Definition:	Coast Guar	rd		
40.09.12.00.0	No	Yes	Intelligence	
Definition:	Intelligence	e		

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. Subprogram. Category. Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.09.20.00.0	No	Yes	Other	
Definition:	Other			
40.10.00.00.0	No	No	Regulatory Services	
Definition:				
40.10.01.00.0	No	No	Nuclear Regulatory Commission	
Definition:	Includes A	All Costs	For Services Performed For The Nuclear Regulatory Commission.	
40.10.01.02.0	No	Yes	Nuclear Reactor Regulation	
Definition:				
40.10.01.04.0	No	Yes	Office Of Administration And Resources Management	
Definition:				
40.10.01.05.0	No	Yes	Nuclear Materials Safety And Safeguards	
Definition:				
40.10.01.06.0	No	Yes	Nuclear Regulatory Research	
Definition:				
40.10.01.07.0	No	Yes	Commission And Staff Offices	
Definition:				
40.10.01.08.0	No	Yes	Executive Director For Operations And Staff Offices	
Definition:				
40.10.01.10.0	No	Yes	Office Of Analysis And Evaluation Of Operational Data	
Definition:			•	

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Program . Subprogram				
Category Task	Control	Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
40.10.01.11.0 Definition:	No	Yes	Office Of Personnel	
40.10.01.12.0 Definition:	No	Yes	Office Of Special Projects	
40.10.01.13.0 Definition:	No	Yes	Regions	
40.10.01.14.0	No	Yes	Office of Nuclear Security and Incident Response	
Definition:	Office of I	Nuclear S	Security and Incident Response	
40.15.00.00.0 Definition:	Corps Of I Governme	Engineer ent Effort	Strategic Environmental Research And Development Program - U.S. Army Corps Of Engineers Incurred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The U.S. s For The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A To Address The Long-Term Environmental Research And Development Needs Of The Department Defense-Related And Environment-Related Programs.	,
40.15.DP.00.0 Definition:	No	No	Serdp - Assistant Secretary For Defense Programs (Dp)	
40.15.DP.01.0 Definition:	No	Yes	Plutonium And Uranium Metal Forming Technologies	
40.15.DP.02.0 Definition:	No	Yes	Environmentally Safe Disposal Of Explosive Wastes	
40.15.DP.03.0	No	Yes	Capacitive Deionization As A Means Of Eliminating Secondary Wastes	

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. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:				
40.15.DP.04.0 Definition:	No	Yes	Electron Beam Melting And In-Process Scrap Recycling Of Uranium	
40.15.DP.05.0 Definition:	No	Yes	Continuous Oxide Reduction System	
40.15.DP.06.0	No	Yes	Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives, Pyrotechnics	And
Definition:				
40.15.DP.07.0 Definition:	No	Yes	Acid Recycle	
40.15.DP.09.0 Definition:	No	Yes	High-Performance, Lead-Free Electrical Sealants	
40.15.DP.10.0 Definition:	No	Yes	Tri-Service Green Gun Barrel Project - PP-1074	
40.15.DP.11.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.EE.00.0 Definition:	No	No	Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	
40.15.EE.01.0 Definition:	No	Yes	Photovoltaics For Military Applications	

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Program . Subprogram . Category . Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EE.04.0 Definition:	No	Yes	Geothermal Heat Pumps/Entranced Building Envelopes	
40.15.EE.05.0 Definition:	No	Yes	Solar Thermal Dish/Sterling For Dod Applications	
40.15.EE.06.0 Definition:	No	Yes	Solar Detoxification As A Means Of Eliminating Secondary Wastes	
40.15.EM.00.0 Definition:	No	No	Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
40.15.EM.03.0 Definition:	No	Yes	Landfill Characterization System Technologies Demonstration At Kirtland Air Force Base	
40.15.EM.04.0 Definition:	No	Yes	In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation	
40.15.EM.05.0 Definition:	No	Yes	Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors	
40.15.EM.13.0 Definition:	No	Yes	Silica Fiberoptics Probe For Site Characterization	
40.15.EM.14.0 Definition:	No	Yes	Subsurface Gas Flowmeter	
40.15.EM.15.0	No	Yes	Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations	

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Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:				
40.15.EM.16.0 Definition:	No	Yes	Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents	
40.15.EM.17.0 Definition:	No	Yes	Selective Removal Of Heavy Metals From Aqueous Waste Through Carbon Aerogel	
40.15.EM.19.0 Definition:	No	Yes	Nonaqueous Phase Liquids Using Short-Lived Radiotracers in Partitioning Interwell Tracer Tests	CU-1128
40.15.EM.20.0 Definition:	No	Yes	Serdp (Em) - Project Title To Be Determined	
40.15.ER.00.0 Definition:	No	No	Serdp - Office Of Energy Research (Er)	
40.15.ER.01.0 Definition:	No	Yes	Basic Research And Development In Waste Management	
40.15.ER.02.0 Definition:	No	Yes	Joint Dod/Doe Atmospheric Remote Sensing And Assessment	
40.15.ER.04.0 Definition:	No	Yes	Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry	
40.15.ER.06.0 Definition:	No	Yes	Kinetic Mechanisms For Supercritical Water Oxidation	

Fiscal Year:

Program

Definition:

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Subprogram Category Previous Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 40.15.ER.12.0 Evaluation Of The Use Of Waste Energetics As Supplemental Fuels No Yes **Definition:** 40.15.ER.14.0 No Ecological Modeling For Military Land Use Decision Support **Definition:** 40.15.ER.15.0 Non-Thermal Plasma Reactor Technology For Control Of Atmosphere No **Definition:** 40.15.ER.16.0 Enhancement Of Image Assessment Capabilities For Natural Resource Characterization No **Definition:** 40.15.ER.19.0 No Yes Development of a GIS-Based Complex Terrain Model for Atmospheric Dust Dispersion SERDP Project ID: CP-1195 **Definition:** 40.30.00.00.0 No United States Enrichment Corporation **Definition:** 40.30.01.00.0 No Yes Lease Administration And Related Services Includes Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment **Definition:** Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of Program Direction - Usec Activities.

40.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

Includes Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel

The Avlis Program.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
40.30.04.00.0 Definition:	No Yes Power Includes Costs For Power Required By Usec. Excludes Costs Related To Administration Of Power Contracts Include 40 30 01 00 0, Lease Administration And Related Services.	ed Under
40.30.09.00.0 Definition:	No No All Others Includes Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Defor The Usec Not Otherwise Classified.	epartment
40.30.09.01.0 Definition:	No Yes Services Sold To Usec Includes Costs For Services Sold To The Usec.	
40.30.09.02.0 Definition:	No Yes Benefits Paid For Usec Includes Costs For Benefits Paid By The Department For The Usec.	
40.30.09.03.0 Definition:	No Yes Other Services Includes Costs For All Other Services Not Otherwise Classified.	
40.30.10.00.0 Definition:	No No Cost Of Program Direction - Usec Activities Includes All Costs Incurred For Department Of Energy Employees Involved In Program Direction Activities Of The States Enrichment Corporation (Usec).	United
40.30.10.11.0 Definition:	No No Personal Services Includes Costs For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Ch 5 (Formerly Appendix 1101).	napter Iv,
40.30.10.11.1 Definition:	No Yes Full Time Permanent - Base Salaries	

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Program				
. Subprogram				
Category				Previous
Task	Control R	Report		B&R Code
SubTask	Level I	Level	Long Title	If Changed
40.30.10.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All	Costs 1	For Other Personal Services Except Full Time Permanent Base Salaries.	
40.30.10.11.3			Employee Incentive Awards	
Definition:	Includes Cos	ts For	Cash Awards For Employees Suggestions And Efficiency.	
40.30.10.12.0		No	Personnel Benefits	
Definition:			Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Fund h Employees.	ds For
40.30.10.12.3	No	Yes	All Other Personnel Benefits	
Definition:			Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund,	
			turance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Ta	
			e For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters endents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allo	
			and On Reimbursable Detail To The Government; And Payments By The Government To Civilian	
			ty Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation	
			Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Cont	
	Maintain Det	tail Re	cords In Their Local Systems.	
40.30.10.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Cost	ts For	Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Reg	gulations,
	Chapter 550,			
40.30.10.20.0	No	No	Contractual Services And Supplies	
Definition:	Includes All	Costs	Of Contractual Services, And Supplies And Materials, As Detailed Below.	
40.30.10.20.3	No	Yes	Communications, Other Rent And Utilities	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Tele Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Cl Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Lanstructures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 40 30 10 20 6.	narges, The U.S. d, Water,
40.30.10.20.6 Definition:	No Yes Other Services Includes Costs For Contractual Services Not Otherwise Classified.	
40.30.10.20.7 Definition:	No Yes Supplies And Materials Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscription Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Inclu Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not Capitalized.	s To ides
40.30.10.21.0 Definition:	No No Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.	
40.30.10.21.1	No Yes Travel Subject To Travel Regulations	

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Previous

B&R Code

If Changed

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Program

. Subprogram

. Category
. . Task Control Report
. . SubTask Level Level Long Title

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

40.50.00.00.0

No

No Cost Of Cooperative Work With Other Federal Agencies

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Program . Subprogram		
Category Task	Control Report	Previous B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes The Cost Of Cooperative Work With Other Federal Agencies; I.E., Any Work Performed By Doe Or Its Corpersonnel Supported By Interagency Cooperative Funding Agreements Which Specify The Contribution Of Each Par Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation By Doe, Without The Contribuier Program Funds, Would Not Meet The Criteria For An Interagency Cooperative Funding Agreement. Only The Federal Agency'S Portion Of The Costs Should Be Charged To Subprogram 40 50. The Detail Levels Of Subprogram Correspond To The First 4 Digits Of The B&R Structure Utilized For The Doe Portion Of The Cooperative Funding E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The Other F Agency'S Portion Would Be Charged Against B&R 4050Af700. Excludes The Costs Of Cooperative Work With No Entities Chargeable To Program 60 Or 65.	ntractor rty. See l To oution Of e Other m 40 50 Agreement; ederal
40.50.AA.00.0 Definition:	No No Coal and Power Systems This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Accept Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Advanced Power Conversion Systems For Generating Electricity From Coal.	
40.50.AA.15.0 Definition:	No Yes Advanced Research Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Comp Direct Utilization And Systems Studies.	onents,
40.50.AA.20.0 Definition:	No Yes Central Systems Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The F Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And Accelerate Commercialization Of These Technologies.	
40.50.AA.25.0 Definition:	No Yes Distributed Generation Systems Includes all costs incurred in the research and development of Fuel Cell Technology for environmentally and economy viable means of direct energy conversion.	nically

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
40.50.AB.00.0	No	No	Gas	
Definition:	Includes Al	l Costs	Incurred For Research And Development Of Natural Gas Recovery Methods.	
40.50.AB.45.0 Definition:	No	Yes	Fuel Cells	
40.50.AF.00.0 Definition:	No	No	Nuclear Energy Research And Development	
40.50.AF.70.0 Definition:			Advanced Radioisotope Power Systems Of Radioisotope Thermoelectric Generators, Special Applications, Turbine Energy Conversion Syope Power System Facility.	stem,
40.50.AT.00.0 Definition:	Build The K	Knowled	Fusion Energy Sciences Incurred For Research And Supporting Studies Aimed At The Scientific Understanding Of Plasmadge Base Needed For Eventually Obtaining Useful Power By Controlled Thermonuclear Fusion. Experimental Demonstration Of Improved Plasma Confinement In Magnetic Confinement Devices.	
40.50.AT.60.0 Definition:	experiments	s and po	Enabling Research and Development or Research and Development of Plasma and Fusion Technologies necessary for Fusion Energy Scossible future experiments. Includes costs for Design of Next Step and future Fusion devices. IncluResearch needed for Fusion Energy.	
40.50.AV.00.0 Definition:	No	No	Cooperative Research And Development	
40.50.AV.01.0 Definition:	No	Yes	Cooperative R&D	

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Program

	Subprogram
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. Category Task SubTask	Control Level	Report Level	B&F	vious R Code hanged
40.50.CF.00.0 Definition:	No	No	Power Marketing	
40.50.CF.03.0 Definition:	No	Yes	Western Area Power Administration	
40.50.DP.00.0 Definition:	No	No	WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)	
40.50.DP.01.0 Definition:	No	Yes	Core Stockpile Stewardship	
40.50.DP.04.0 Definition:	No	Yes	Weapons Stockpile Management	
40.50.DP.05.0	No Includes c	Yes	Program Direction rred for Headquarters Defense Programs personnel and the Albuquerque Nevada. And Oakland	

Definition:

Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and travel subject to travel regulations.

40.50.DP.09.0

No Yes READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)

Definition:

Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile.

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.EC.00.0 Definition:	No Includes A	No Il Costs	Building Technology, State And Community Sector Related To Energy Conservation For The Building Sector.	
40.50.EC.09.0 Definition:	No Building R	Yes Research	Building Research and Standards and Standards	
40.50.EC.10.0 Definition:	No	Yes	Building System Design	
40.50.EC.15.0 Definition:	No	Yes	Building Technology Assistance	
40.50.EC.17.0 Definition:	No Includes C Sector Pro		Building Technology Assistance Management And Planning sociated With Analytical Processes, Facilities And Personnel Needed To Plan And Conduct The Building	ilding
40.50.EL.00.0 Definition:	No	No	Federal Energy Management Program	
40.50.EL.17.0 Definition:			Federal Energy Management Program Of Providing Leadership And Guidance To Federal Agencies To Improve The Efficiency And Fuel gy Use In Federal Buildings.	I
40.50.EW.00.0 Definition:	No	No	Defense ER&WM	
40.50.EW.10.0 Definition:	No Provides fo	Yes unding f	Defense Environmental Services - Program Direction for salaries, benefits, travel, and contractual services for the Environmental Management program.	

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Subprogram Category Task SubTask	Control Level	Report Level		ious R Code nanged
40.50.EX.00.0 Definition:	No	No	Non-Defense Environmental Management	
40.50.EX.60.0 Definition:	No	Yes	Analysis, Education & Risk Management	
40.50.GB.00.0 Definition:	No	No	Other Weapons Activities	
10.50.GB.01.0 Definition:	No	Yes	Research, Development, And Testing	
0.50.GC.00.0 Definition:	No	No	Nonproliferation And Verification Research And Development	
0.50.GC.04.0 Definition:	No	Yes	Nonproliferation And Verification Research And Development Activities	
0.50.GJ.00.0 Definition:	No	No	Arms Control And Nonproliferation	
0.50.GJ.09.0 Definition:	No	Yes	International Security	
0.50.HC.00.0 Definition:	Applicable	e Enviror	Energy Supply (Operating) To Assure That Department Of Energy (DOE) Activities Are Being Conducted In Conformance With amental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The ic, And The Environment.	

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40.50.KC.00.0

No

No

2005

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Basic Energy Sciences

Program Subprogram Previous Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 40.50.HC.10.0 No Policy, Standards and Guidance Yes **Definition:** 40.50.HC.50.0 No Management & Administration **Definition:** 40.50.HD.00.0 No Other Defense Activities (Operating) Includes Other Defense Activities Operating Costs Associated With Activities To Assure That Department Of Energy (DOE) **Definition:** Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment. 40.50.HD.20.0 No Yes Health Includes Costs For International Health Programs, Such As Marshall Islands; Occupational Medicine Focusing On Medical **Definition:** Surveillances; Epidemiologic Studies, Which Encompasses The State Health Agreement Program; And A Memorandum Of Understanding With The Department Of Health And Human Services. 40.50.IN.00.0 No Intelligence Includes Doe Costs Associated With Accomplishing The Intelligence Program Mission. **Definition:** 40.50.IN.01.0 No **Program Activities** Yes **Definition:** 40.50.IN.02.0 No Intelligence Program Direction Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of **Definition:** Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Che Sciences, Engineering Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences	
40.50.KC.02.0 Definition:	No Yes Materials Sciences and Engineering Includes All Costs Associated With Fundamental Research And Material Properties And Phenomena Of Broad Interest Types Of Energy Systems. The Focus Of Research Under This Program Is On Matter In The Condensed State - The Relationship Between Structure And Properties Of Metallic And Nonmetallic Solids And Liquids; The Interaction Of Radiation With Solids; And The Behavior Of Materials In Response To A Variety Of Environments (High Temperatus Corrosive, Radiation, High Pressure, Etc.). Also Included Are Surface Studies And Research In Those Areas Of Chen And Chemical Engineering That Relate Specifically Of Materials Sciences.	Energetic
40.50.KJ.00.0 Definition:	No No Advanced Scientific Computing Research Includes All Costs Incurred To Perform Long-Term Computational, Technology, And Advanced Energy Projects Res Support Of The Goals Of The Office Of Energy Research Strategic Plan And The Mission Of The Department Of Ene	
40.50.KJ.02.0 Definition:	No Yes Laboratory Technology Research Includes All Costs Incurred To Facilitate And Communicate Opportunities For Technology Transfer From Doe Labor And To Support, On A Collaborative Basis, The Transfer Of Technology From Office Of Energy Research Programs Laboratory. Includes All Costs Incurred To Support Cooperative Research And Development Agreements (Cradas), I And University Personnel Exchanges, Program Evaluation And Expansion Of The Network For Potential Transfer Opportunities.	And
40.50.KK.00.0 Definition:	No No Program Direction - Nuclear Energy	
40.50.KK.05.0 Definition:	No Yes Program Direction - Nuclear Energy Includes Costs And Obligations Incurred For Nuclear Energy Relating To The Operation Of The Immediate Office Of Assistant Secretary And The Associated Program Support Functions, The Office Of Nuclear Safety Policy And Stand The Office Of Nuclear Safety Self-Assessment, And The Advisory Committee On Nuclear Facility Safety (Acnfs).	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
40.50.KP.00.0 Definition:	No No Biological And Environmental Research The Biological and Environmental Research (BER) program provides fundamental science to underpin the business the Department's Strategic Plan through its support of competitive and merit-reviewed research at universities, nation laboratories, and private institutions. The Program advances the frontiers of environmental and biomedical knowledgenomics, climate modeling, contamination and transport modeling, and non-invasive medical imaging, and biomedical engineering. The research is also designed to provide science in support of the Energy Policy Act of 1992.	nal e in
40.50.KP.11.0 Definition:	No Yes Life Sciences The scope of Life Sciences research includes low dose radiation research needed to develop a better scientific basis for adequately protecting people from the adverse effects of ionizing radiation; genomics research to develop innovative biotechnology solutions for energy production, waste cleanup, and carbon management; and user facilities for structure biologists, high throughput DNA sequencing for DOE and the scientific community, and mouse research facilities for understanding the functions of human genes.	ıral
40.50.KP.12.0 Definition:	No Yes Climate Change Research The scope of Climate Change Research includes research to reduce and resolve key uncertainties and provide the scie foundation needed to predict, assess, and mitigate adverse effects of energy production and use on the environment the research in climate modeling and simulation, climate processes, carbon cycle and carbon sequestration, atmospheric ecological science, and impacts on resources. The role of clouds and radiation in climate prediction is a major empha-	nrough chemistry,
40.50.KP.14.0 Definition:	No Yes Medical Applications and Measurement Science The scope of the Medical Applications and Measurement Science research program is to deliver the scientific knowled discoveries that will lead to new diagnostic and therapeutic tools and technology for disease diagnosis and treatment, non-invasive medical imaging, and biomedical engineering in support of BER's medical sciences mission.	
40.50.KT.00.0	No No University And Science Education	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precolleg Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpa Supply And Demand Studies And Technology Transfer Activities.	ge
40.50.KT.02.0 Definition:	No Yes University Programs Includes All Costs Incurred For Science Education And Research-Related Efforts In Areas Of Direct Relevance To Do Universities And Colleges Are The Principal Performers. Also Includes Scientific And Technical Manpower Develope Efforts And The Maintenance Of A Strong Research And Manpower Development Base In Nuclear Science And Engin And Efforts To Provide Math And Science Enrichment Activities For Underrepresented Minorities.	ment
40.50.KV.00.0 Definition:	No No University And Science Education	
40.50.KV.01.0 Definition:	No Yes Laboratory Cooperative Science Education Centers	
40.50.KX.00.0 Definition:	No No Office Of Science - Program Direction Includes all costs and obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy Sciences, Biological and Environmental Research; Advanced Scientific Computing Research; Basic Energy Sciences Management; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; and Plar and Analysis relating to personal services, benefits, travel, contractual services, working capital fund and science educations.	iences; nning
40.50.KX.04.0 Definition:	No Yes Technical Information Management Program Includes Costs Of Staff, Contract Services, Supplies And Equipment Required To Manage, Control And Utilize Scient Technical Information Resulting From The Doe And World-Wide Investment In Energy Research And Development.	ific And
40.50.ND.00.0 Definition:	No No Emergency Management	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.ND.02.0 Definition:	No	Yes	Emergency Management Program - Contractual Services And Supplies	
40.50.NN.00.0 Definition:	No	No	Defense Nuclear Nonproliferation	
40.50.NN.20.0 Definition:	The Gener	ral Mana	Nonproliferation And Verification Research And Development Costs Incurred In Conducting Nonproliferation And Verification Research And Development Activ gement, Executive Direction, General Support Of The Nonproliferation And Verification Research ram's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.	
40.50.NT.00.0 Definition:	No	No	B&R Placeholder	
40.50.NT.01.0 Definition:	No	Yes	Analytical Support	
40.50.NT.02.0 Definition:	No	Yes	Threat Assessment	
40.50.PE.00.0 Definition:	No	No	Policy Analysis And Systems Studies	
40.50.PE.01.0 Definition:	No	Yes	Policy, Planning And Analysis	
40.50.PE.04.0 Definition:	No	Yes	Office Of Environmental Analysis	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

. Subprogram . Category . Task . SubTask	Control Level	Report Level	Previous B&R Code If Changed
40.50.SO.00.0 Definition:	No	No	Office of Security and Emergency Operations
40.50.SO.42.0 Definition:	No	Yes	Emergency Response
40.50.VT.00.0 Definition:	No Vehicle Te	No echnolog	Vehicle Technologies ies
40.50.VT.05.0 Definition:	No Materials	Yes Fechnolo	Materials Technology ogy
40.50.WA.00.0 Definition:	No	No	General Administration - Program Direction
40.50.WA.50.0 Definition:	minority e	ducation	Minority Economic Impact Program conomic research and analysis, (2) provide management and technical assistance programs to support al activities focused at various levels of the educational pipeline and provide technical and scientific lities to achieve a more productive economy, (3) provide technical training, financial assistance, and small

business assistance programs to enhance economic development capabilities to minority communities.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram . Category Task SubTask 50.00.00.00.0 Definition:	Control ReportLevelLevelLong TitleYesNoReimbursement For Reimbursable And Cooperative Work - Other Federal AgenciesIncludes All Reimbursement For Reimbursable Work For And Cooperative Work With Other Federal Agencies. RelaCosts Are Budgeted And Reported Under Program 40, Cost Of Reimbursable And Cooperative Work - Other FederalRevenue From Reimbursable Work For And Cooperative Work With Non-Federal Entities Shall Be Included In Program75, As Appropriate.	Agencies.
50.01.00.00.0 Definition: 50.03.00.00.0 Definition:	No Yes Reimbursement For Weapons Parts Or Assemblies Includes All Reimbursement For Weapons Parts Or Assemblies Delivered To Dod On A Reimbursable Basis. No No Reimbursement For Nuclear Materials And Fuels Includes All Reimbursement For Product Or Production Drawings, Fabrication And Preparation Of Control Elements, Fuel Or Fuel Elements For Loading In The Reactor, And The Nonreusable Minor Hardware Necessary To Clamp Or Or Hold Fuel Elements In Place Within A Core Container. Also Includes The Reimbursement Of Those Items Which Ar Regularly Replaced Each Time The Reactor Fuel Or Fuel Elements Are Changed Irrespective Of Any Design Change Fuel. Includes The Reimbursement For Cold Scrap Recovery At The Time The Scrap Is Shipped To The Recoverer. I All Reimbursement For Withdrawals From The Gaseous Diffusion Operation, Special Services (Analyses) Such As T Performed To Guarantee Special Assay Variations And Isotopic Precision Limits, And Fabrication Of Materials For Or Federal Agencies, Other Than Reimbursement For Such Services Which Are Included In The Cost Of Products Or Materials Sold.	Otherwise e In The ncludes hose Other
50.03.01.00.0 Definition:	No Yes Fuel Fabrication	
50.04.00.00.0 Definition:	No No Reimbursement For Research And Development Includes All Reimbursement For Research And Development Performed For Other Federal Agencies.	
50.04.01.00.0 Definition:	No Yes Reimbursement For Research And Development Performed For The Department Of Agriculture Includes All Reimbursement For Research And Development Performed For The Department Of Agriculture.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
50.04.02.00.0	No	Yes	Reimbursement For Research And Development Performed For The Department Of Commerce	
Definition:	Includes A	All Reimb	bursement For Research And Development Performed For The Department Of Commerce.	
50.04.03.00.0 Definition:	No Includes A	No All Reiml	Reimbursement For Research And Development Performed For The Department Of Defense bursement For Research And Development Performed For The Department Of Defense Including Th	ne
		nt Of The	e Army, The Department Of The Navy, The Department Of The Air Force, And Including All Other	
50.04.03.10.0 Definition:	No	No	Air Force	
50.04.03.10.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.10.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.10.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.10.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.10.5 Definition:	No	Yes	Thermionic Systems	
50.04.03.10.9 Definition:	No	Yes	Other	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Definition:

. Subprogram
. . Category

Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 50.04.03.20.0 No No Army **Definition:** Strategic Defense Initiatives (Sdi) 50.04.03.20.1 No Yes **Definition:** 50.04.03.20.2 **Advanced Conventional Munitions** No **Definition:** 50.04.03.20.3 Armor/Antiarmor No Yes **Definition:** 50.04.03.20.4 **Directed Initiatives** No Yes **Definition:** Other 50.04.03.20.9 No Yes **Definition:** 50.04.03.30.0 No No Navy **Definition:** Strategic Defense Initiatives (Sdi) 50.04.03.30.1 No **Definition: Advanced Conventional Munitions** 50.04.03.30.2 No **Definition:** 50.04.03.30.3 No Yes Armor/Antiarmor

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.30.5 Definition:	No	Yes	Chalk Orange	
50.04.03.30.9 Definition:	No	Yes	Other	
50.04.03.40.0 Definition:	No	No	Marines	
50.04.03.40.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.40.9 Definition:	No	Yes	Other	
50.04.03.50.0 Definition:	No	No	Office Of Secretary Of Defense (Osd)	
50.04.03.50.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.50.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.50.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.50.9	No	Yes	Other	

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Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Program				
. Subprogram				n .
Category	Control	D		Previous B&R Code
Task SubTask	Control Level	Report Level	Long Title	If Changed
Definition:	Level	Level	Long Title	n Changeu
50.04.03.60.0 Definition:	No	No	Strategic Defense Initiative Organization (Sdio)	
50.04.03.60.6 Definition:	No	Yes	Multimegawatt Space Reactor	
50.04.03.60.8 Definition:	No	Yes	Power Technology	
50.04.03.60.A Definition:	No	Yes	Other	
50.04.03.60.C Definition:	No	Yes	Space Based Interceptor (P2214)	
50.04.03.60.D Definition:	No	Yes	Limited Defense System (P2215)	
50.04.03.60.E Definition:	No	Yes	Theater/Atbm (P2216)	
50.04.03.60.F Definition:	No	Yes	Other Follow-On Systems (P2217)	
50.04.03.60.G Definition:	No	Yes	Research And Support (P2218)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
50.04.03.70.0 Definition:	No	No	Defense Nuclear Agency (Dna)	
50.04.03.70.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.70.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.70.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.70.9 Definition:	No	Yes	Other	
50.04.03.80.0 Definition:	No	No	Defense Advanced Research Project Agency (Darpa)	
50.04.03.80.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.80.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.80.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.80.4 Definition:	No	Yes	Directed Initiatives	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.80.9 Definition:	No	Yes	Other	
50.04.03.90.0 Definition:	No	No	Other Dod Agencies	
50.04.03.90.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.90.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.90.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.90.9 Definition:	No	Yes	Other	
50.04.05.00.0 Definition:	No Includes <i>A</i> Developm		Research And Development Performed For The Department Of Housing And Urban Developmen bursement For Research And Development Performed For The Department Of Housing And Urban	
50.04.06.00.0 Definition:	No Includes A	Yes All Reimb	Research And Development Performed For The Department Of The Interior bursement For Research And Development Performed For The Department Of The Interior.	
50.04.07.00.0 Definition:	No Includes A	Yes All Reimb	Research And Development Performed For The Department Of Transportation pursement For Research And Development Performed For The Department Of Transportation.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 50.04.08.00.0 No Research And Development Performed For The Environmental Proection Agency Includes All Reimbursement For Research And Development Performed For The Environmental Protection Agency. **Definition:** 50.04.09.00.0 No Research And Development Performed For The National Aeronautics And Space Administration Includes All Reimbursement For Research And Development Performed For The National Aeronautics And Space **Definition:** Administration. Galileo/Ulysses 50.04.09.10.0 No Yes **Definition:** 50.04.09.20.0 No Yes Craf/Cassini **Definition:** 50.04.09.30.0 No Sp-100 Space Reactor **Definition:** Space Exploration Initiative 50.04.09.40.0 No **Definition:** Advanced Radioisotope Power Systems Development Program 50.04.09.60.0 No **Definition:** 50.04.09.60.1 Flight Program No **Definition:** International Science and Technology Center Project (ISTC) 50.04.09.80.0 No International Science and Technology Center Project (ISTC) **Definition:** 50.04.09.90.0 No Yes Other

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program		
. Subprogram. Category. Task. SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:		
50.04.10.00.0 Definition:	No Yes Research And Development Performed For The National Science Foundation Includes All Reimbursement For Research And Development Performed For The National Science Foundation.	
50.04.11.00.0 Definition:	No Yes Research And Development Performed For The Department Of Education Includes All Reimbursement For Research And Development Performed For The Department Of Education.	
50.04.12.00.0 Definition:	No Yes Research And Development Performed For The Department Of Health And Human Services Includes All Reimbursements For Research And Development Performed For The Department Of Health And Human Including National Institutes Of Health, The Food And Drug Administration, And All Other Parts Of This Department.	
50.04.13.00.0 Definition:	No Yes MMRTG Includes reimbursement for this project to design, develop, fabricate and qualify Multi-Mission Radioisotope Thermoel Generators (MMRTGs) as an option for use on potential National Aeronautics and Space Administration Mars surface deep space exploration missions. The project will consist of optional phases for (1)Engineering MMRTG (2)Qualificat MMRTG and (3) up to 3 options for Flight MMRTG(s) for specific missions.	and
50.04.14.00.0 Definition:	No Yes SRG Includes reimbursement for this project to design, develop, fabricate and qualify a Stirling Radioisotope Generator (SR option for use on potential National Aeronautics and Space Administration Mars surface and deep space exploration may The project will consist of optional phases for (1)Engineering SRG (2) Qualification SRG and (3) Flight SRG(s) for spanissions.	issions.
50.04.15.00.0 Definition:	No Yes MilliWatt Includes reimbursement for this project to design, develop, fabricate MilliWatt Power Systems for use on potential Nat Aeronautics and Space Administration (NASA) planetary surface exploration missions. A demonstration unit will be fabricated and tested to determine power output with options to proceed to fabricate flight units for future missions.	ional

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category				Previous
Task	Control			B&R Code
SubTask	Level	Level	Long Title	If Changed
50.04.16.00.0	No	Yes	55-Watt Stirling	
Definition:			ement for a 55 watt Stirling radioisotope power system to be designed, developed, assembled, tested onal security application.	and
50.04.17.00.0	No	Yes	Special Purpose Fission Technology	
Definition:	propulsion	(NEP).	ement for DOE's efforts to support NASA's in-space transportation study activities related to nuclear It will provide for concept studies of nuclear subsystem options, identification of key requirements al interface and technology planning aspects.	
50.04.18.00.0 Definition:		es and Sp	Contingency/Emergency Preparedness for Mars Exploration Rover Launches ements for contingency and/or emergency prepardness planning activities in support of the National bace Administration for Mars Exploration Rover launches involving radioisotope heater units providence.	led by
50.04.19.00.0 Definition:	project, inc	cluding p	JIMO Project ement for providing space reactor power system support to the NASA's Jupiter Icy Moon Orbiter Mi performance of technical readiness assessments, technical issue investigations, and support in the arc nuclear safety, NEPA and project planning.	
50.04.20.00.0 Definition:			Space Fission Reactor Technology ement for space reactor technology development efforts in support of NASA's Project Prometheus Propecifically conducted as part of the JIMO Project.	rogram
50.04.21.00.0 Definition:			Low-Mass Reactor ement for this project to conduct studies on a preliminary space reactor power system concept for a set as requested by the Defense Advanced Research Projects Agency (DARPA).	specified
50.04.22.00.0 Definition:	No Radioisoto		Radioisotope Power Conversion Technology Program er Conversion Technology Program	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Level	Report Level		Previous B&R Code If Changed
50.04.70.00.0 Definition:	No Includes A Not Listed		Research And Development Performed For Other Federal Agencies - Defense bursement For Defense Related Research And Development Performed For Other Federal Defense Agencies	gencies
50.04.80.00.0 Definition:	No Includes A Listed Abo	All Reiml	Research And Development Performed For Other Federal Agencies - Energy Related bursements For Energy Related Research And Development Performed For Other Federal Agencies N	Not
50.05.00.00.0 Definition:	Research l "Dual-Use	Project A e" Techno	Reimbursement From The Technology Reinvestment Project - Advanced Research Project Agency bursement For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Advagency (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort To Develologies With Both Military And Commercial Application And To Help Small Defense Firms Make Tamercial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And Conversion	elop
50.05.DP.00.0 Definition:	No	No	Trp - Assistant Secretary For Defense Programs (Dp)	
50.05.DP.02.0 Definition:	No	Yes	Noninvasive Arterial Blood Gas Measurement	
50.05.DP.03.0 Definition:	No	Yes	Electronic Information Services For The Tooling And Machining Industry	
50.05.DP.05.0 Definition:	No	Yes	Assistive Devices, University Of New Mexico	
50.05.DP.06.0	No	Yes	Development Of Monolithic Motion-Detecting Components Made With Mems Technology	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category Task	Control	Report		Previous B&R Code
Task	Control Level	Level	Long Title	If Changed
Definition:	Level	Level	_ Long Title	11 Changeu
50.05.DP.07.0 Definition:	No	Yes	Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachment	
50.05.DP.08.0 Definition:	No	Yes	Adaptive Optices Technology	
50.05.DP.09.0 Definition:	No	Yes	Competitive Low-Cost Packaging For Wireless Communications In A Global Market	
50.05.DP.10.0 Definition:	No	Yes	Legos: Object-Based Software Components For Mission-Critical Systems	
50.05.DP.11.0 Definition:	No	Yes	Low Cost Packaging Based On Area Bonding Adhesives	
50.05.DP.12.0 Definition:	No	Yes	Pad Printer	
50.05.EE.00.0 Definition:	No	No	Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	
50.05.EE.01.0 Definition:	No	Yes	Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Application	ations
50.05.EE.02.0 Definition:	No	Yes	Advanced Power Conversion-Aerocapacitor	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Program . Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
50.05.EE.03.0 Definition:	No	Yes	National Assistance Extension Program-Metal Casting	
50.05.EE.06.0 Definition:	No	Yes	Turboalternator For Electric Hybrid Vehicles	
50.05.EE.07.0 Definition:	No	Yes	The \$2,000 Electric Powertrain	
50.05.EE.09.0 Definition:	No	Yes	Zero Emissions Valve	
50.05.EE.10.0 Definition:	No	Yes	Solar Powered Hydrogen Generating Facility	
50.05.EE.13.0 Definition:	No	Yes	Interoperability Testbed For Diagnostic And Prognostic Maintenance	
50.05.EM.00.0 Definition:	No	No	Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
50.05.EM.02.0 Definition:	No	Yes	Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Ch	ip
50.05.EM.03.0 Definition:	No	Yes	Southeastern Environmental Alliance	
50.05.EM.04.0 Definition:	No	Yes	Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Program Subprogram Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
50.05.EM.05.0 Definition:	No	Yes	E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 14	41-120
50.05.NE.00.0 Definition:	No	No	Trp - Office Of Nuclear Energy (Ne)	
50.05.NE.01.0 Definition:	No	Yes	Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics Manufacturing	
50.05.NE.02.0 Definition:	No	Yes	Semiconductors/Electronics Manufacturing Experts In The Classroom	
50.05.NE.03.0 Definition:	No	Yes	Manufacturing Engineering Education Program	
50.05.TR.00.0 Definition:	No	Yes	Miscellaneous Trp Support	
50.06.00.00.0 Definition:	No	No	Reimbursement For Building Services	
50.06.01.00.0 Definition:	No	Yes	Reimbursement For Building Services Performed For Gsa - Forrestal Building	
50.06.02.00.0 Definition:	No	Yes	Reimbursement For Building Services Performed For Gsa - Germantown Building	

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Program Subprogram Previous Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 50.07.00.00.0 Other Reimbursement - Defense-Related Activities No Yes Includes All Reimbursement For Defense-Related Reimbursable Work For Other Federal Defense Agencies Not Identified **Definition:** Above. 50.08.00.00.0 No Other Reimbursement - Energy-Related Activities **Definition:** Includes All Reimbursement For Energy-Related Reimbursable Work For Other Federal Agencies Not Identified Above. 50.08.01.00.0 No Yes Reimbursement-Department Of State-U.S. Voluntary Contributions To The Iaea, Progr Of Tech Assist For Safeguards (Potas) **Definition:** 50.08.02.00.0 Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safeguards And No Nonproliferation **Definition:** Reimbursement - Department Of State - International Affairs And Energy Emergencies Activities 50.08.03.00.0 No **Definition:** Includes All Reimbursement For Energy-Related Reimbursable Work Performed For Department Of State For International Affairs And Energy Emergencies Activities. 50.08.04.00.0 No Agency For International Development (Aid) **Definition:** Lisbon Nuclear Safety Initiative 50.08.04.10.0 No

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduc Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training Centers, One Each In Fand Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.	Safety ce The hose Russia
50.08.04.10.1 Definition:	No Yes Training Centers Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A Compute Simulator For Vver-1000 Reactors.	er-Based
50.08.04.10.2 Definition:	No Yes Operational Safety Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Opera Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Cor Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Adv Guidance.	ting ntrol
50.08.04.10.3 Definition:	No Yes Risk Reduction Provide Risk Reduction Measures For Rbmks And Vver 440230S Through Improvement Of Confinement Performance Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicated Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.	
50.08.04.20.0	No No Nis Nuclear Safety Initiative - Freedom Support Act	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Sa Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Red Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of That May Occur. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1) Establish Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancement Providing Near Term Risk Reduction Measures For High Risk Reactors.	afety ace The Those ng Two
50.08.04.20.1 Definition:	No Yes Training Centers This Agreement Provides For Additional Training Program Development At The Balakovo And Khmelnitsky Trainin Needed To Complete The Program Committed Under The Lisbon Initiative.	ng Centers
50.08.04.20.2 Definition:	No Yes Operational Safety Funding Under This Program Will Be Used To Provide The Russians And Ukrainians The Equipment And Computer Necessary To Maintain And Control The Eois Developed Under The Lisbon Initiative.	Software
50.08.04.20.3 Definition:	No Yes Risk Reduction This Program Provides Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program Prevention, Extension Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Lit Upgrades In The Area Of Reactor Control. This Program Is Built Around And Implements The Specific Recommend Presented In The Fire Hazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisbon Funding Provided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This Proprovides For Implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The Full Level At The Demonstration Sites, Kursk, Kola, Novovoronezh.	mited lations Initiative ogram
50.08.04.30.0 Definition:	No Yes Other - Agency For International Development (AID)	
50.08.05.00.0	No Yes Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships	

Yes Federal Protective Service

Fiscal Year:

50.09.03.03.0

Definition:

No

Federal Protective Service

2005

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Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed **Definition:** 50.08.07.00.0 No Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Environmental Analysis **Definition:** 50.08.08.00.0 No Reimbursement - Department Of State - Nonproliferation Disarmament Fund (Ndf) **Definition:** 50.08.09.00.0 No Reimbursement - Department Of State - Other Includes Reimbursement For Energy-Related Services For The Department Of State Not Identified Above. **Definition:** 50.08.90.00.0 No Reimbursement - Other Federal Agencies **Definition:** Includes All Reimbursement For Energy-Related Services Performed For Other Federal Agencies Not Identified Above. Department of Homeland Security 50.09.00.00.0 No No Department of Homeland Security **Definition:** Borders and Transportation 50.09.03.00.0 No No **Borders and Transportation Definition:** 50.09.03.01.0 Yes U.S. Customs No **Definition:** U.S. Customs Immigration and Naturalization 50.09.03.02.0 No Immigration and Naturalization **Definition:**

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Previous

B&R Code

If Changed

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Program

. Subprogram			
Category	Control	Report	
SubTask	Level	Level	Long Title
50.09.03.04.0	No	Yes	Transporation Security Administration
Definition:	Transpora	tion Secu	urity Administration
50.09.03.05.0	No	Yes	Federal Law Enforcement Training Center
Definition:	Federal La	w Enfor	recement Training Center
50.09.03.06.0	No	Yes	Animal and Plant Health Inspection
Definition:	Animal an	d Plant F	Health Inspection
50.09.03.07.0	No	Yes	Domestic Preparedness
Definition:	Domestic	Prepared	Iness
50.09.03.12.0	No	Yes	Other
Definition:	Other		
50.09.04.00.0	No	No	Science and Technology
Definition:	Science ar	nd Techn	ology
50.09.04.01.0	No	Yes	CBRN Countermeasures
Definition:	CBRN Co	untermea	asures
50.09.04.02.0	No	Yes	Environmental Measurements Laboratory
Definition:	Environm	ental Me	asurements Laboratory
50.09.04.03.0	No	Yes	National BW Defense Analysis Center
Definition:	National E	BW Defe	nse Analysis Center
50.09.04.04.0	No	Yes	Plum Island Animal Disease Center
Definition:	Plum Islar	nd Anima	al Disease Center

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Program

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.09.04.12.0 Definition:	No Other	Yes	Other	
50.09.05.00.0 Definition:	No Informatio	No on Analy	Information Analysis and Infrastructure Protection sis and Infrastructure Protection	
50.09.05.01.0 Definition:	No Critical In	Yes frastruct	Critical Infrastructure Assurance ure Assurance	
50.09.05.02.0 Definition:	No Federal C		Federal Computer Incident Response Center Incident Response Center	
50.09.05.03.0 Definition:	No National (Yes Commun	National Communications System ications System	
50.09.05.04.0 Definition:	No National I	Yes nfrastruc	National Infrastructure Protection Center ture Protection Center	
50.09.05.05.0 Definition:	No Energy Se		Energy Security and Assurance d Assurance	
50.09.05.12.0 Definition:	No Other	Yes	Other	
50.09.06.00.0 Definition:	No Emergenc	No y Prepare	Emergency Preparedness and Response edness and Response	
50.09.06.01.0	No	Yes	Federal Emergency Management	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:	Federal Er	nergency	y Management	
50.09.06.02.0	No	Yes	Strategic National Stockpile and the National Disaster Medical System	
Definition:			Stockpile and the National Disaster Medical System	
			ran a production and a	
50.09.06.03.0	No	Yes	Nuclear Incident Response	
Definition:	Nuclear In	cident R	esponse	
50.09.06.04.0	No	Vac	Domastia Emarcanay Cumpart	
Definition:			Domestic Emergency Support	
Deminion.	Domestic	Lineigei	cy Support	
50.09.06.05.0	No	Yes	National Domestic Preparedness	
Definition:	National I	Oomestic	Preparedness	
50.09.06.12.0	No	Yes	Other	
Definition:	Other			
50.09.08.00.0	No	Yes	Secret Service	
Definition:	Secret Ser	vice		
50.09.10.00.0	No	Yes	Coast Guard	
Definition:	Coast Gua	ırd		
50.09.12.00.0	No	Yes	Intelligence	
Definition:	Intelligenc		memgence	
Denimuon;	memgenc	Æ		
50.09.20.00.0	No	Yes	Other	
Definition:	Other			

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Program

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
50.10.00.00.0	No	No	Reimbursement For Regulatory Services	
Definition:				
50.10.01.00.0	No	No	Nuclear Regulatory Commission	
Definition:	Includes A	All Reimb	bursement For Services Performed For The Nuclear Regulatory Commission.	
50.10.01.02.0	No	Yes	Nuclear Reactor Regulation	
Definition:				
50.10.01.04.0	No	Yes	Office Of Administration And Resources Management	
Definition:				
50.10.01.05.0	No	Yes	Nuclear Materials Safety And Safeguards	
Definition:			, ,	
50.10.01.06.0	No	Yes	Nuclear Regulatory Research	
Definition:	- 10			
50.10.01.07.0	No	Yes	Commission And Staff Offices	
Definition:	1,0	1 00		
50.10.01.08.0	No	Yes	Executive Director For Operations And Staff Offices	
Definition:	110	105	Executive Briefler For Operations That State Offices	
50.10.01.10.0	No	Yes	Office Of Analysis And Evaluation Of Operational Data	
Definition:	110	1 03	office of Than John The Brandwill of Operational Bank	
50.10.01.11.0	No	Yes	Office Of Personnel	
Definition:				

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Program

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Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.10.01.12.0 Definition:	No	Yes	Office Of Special Projects	
50.10.01.13.0 Definition:	No	Yes	Regions	
50.10.01.14.0	No	Yes	Office of Nuclear Security and Incident	
Definition:	Office of I	Nuclear S	Security and Incident	
50.15.00.00.0	No	No	Reimbursement For Strategic Environmental Research And Development Program - U.S. Army C Engineers	Corps Of
Definition:	Corps Of I Governme	Engineer ent Effort	bursement For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Uses For The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A To Address The Long-Term Environmental Research And Development Needs Of The Department Defense-Related And Environment-Related Programs.	-
50.15.DP.00.0 Definition:	No	No	Serdp - Assistant Secretary For Defense Programs (Dp)	
50.15.DP.01.0 Definition:	No	Yes	Plutonium And Uranium Metal Forming Technologies	
50.15.DP.02.0 Definition:	No	Yes	Environmentally Safe Disposal Of Explosive Wastes	
50.15.DP.03.0 Definition:	No	Yes	Capacitive Deionization As A Means Of Eliminating Secondary Wastes	

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Program				
. Subprogram				D *
Category Task	Control	Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
50.15.DP.04.0 Definition:	No	Yes	Electron Beam Melting And In-Process Scrap Recycling Of Uranium	
50.15.DP.05.0 Definition:	No	Yes	Continuous Oxide Reduction System	
50.15.DP.06.0	No	Yes	Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives, Pyrotechnics	, And
Definition:				
50.15.DP.07.0 Definition:	No	Yes	Acid Recycle	
50.15.DP.09.0 Definition:	No	Yes	High-Performance, Lead-Free Electrical Sealants	
50.15.DP.10.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
50.15.DP.11.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
50.15.EE.00.0 Definition:	No	No	Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	
50.15.EE.01.0 Definition:	No	Yes	Photovoltaics For Military Applications	
50.15.EE.04.0	No	Yes	Geothermal Heat Pumps/Entranced Building Envelopes	

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Program

Program				
. Subprogram				ъ.
Category	Control	D		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
Definition:	Level	Level	Long Title	II Changeu
50.15.EE.05.0 Definition:	No	Yes	Solar Thermal Dish/Sterling For Dod Applications	
50.15.EE.06.0 Definition:	No	Yes	Solar Detoxification As A Means Of Eliminating Secondary Wastes	
50.15.EM.00.0 Definition:	No	No	Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
50.15.EM.04.0 Definition:	No	Yes	In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation	
50.15.EM.05.0 Definition:	No	Yes	Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors	
50.15.EM.13.0 Definition:	No	Yes	Silica Fiberoptics Probe For Site Characterization	
50.15.EM.14.0 Definition:	No	Yes	Subsurface Gas Flowmeter	
50.15.EM.15.0 Definition:	No	Yes	Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations	
50.15.EM.16.0 Definition:	No	Yes	Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
50.15.EM.19.0 Definition:	No	Yes	Serdp (Em) - Project Title To Be Determined	
50.15.EM.20.0 Definition:	No	Yes	Serdp (Em) - Project Title To Be Determined	
50.15.EM.21.0 Definition:	No	Yes	Environmental Impact To The Chemical Signature Eminating From Buried Land Mines	
50.15.ER.00.0 Definition:	No	No	Serdp - Office Of Energy Research (Er)	
50.15.ER.01.0 Definition:	No	Yes	Basic Research And Development In Waste Management	
50.15.ER.02.0 Definition:	No	Yes	Joint Dod/Doe Atmospheric Remote Sensing And Assessment	
50.15.ER.04.0 Definition:	No	Yes	Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry	
50.15.ER.06.0 Definition:	No	Yes	Kinetic Mechanisms For Supercritical Water Oxidation	
50.15.ER.12.0 Definition:	No	Yes	Evaluation Of The Use Of Waste Energetics As Supplemental Fuels	
50.15.ER.14.0 Definition:	No	Yes	Ecological Modeling For Military Land Use Decision Support	

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50.30.04.00.0

Definition:

No

Yes Power

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Program Subprogram Category Previous Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 50.15.ER.15.0 No Non-Thermal Plasma Reactor Technology For Control Of Atmosphere Yes **Definition:** 50.15.ER.16.0 No Enhancement Of Image Assessment Capabilities For Natural Resource Characterization **Definition:** Development of a GIS-Based Complex Terrain Model for Atmospheric Dust Dispersion 50.15.ER.19.0 No SERDP Project ID: CP-1195 **Definition:** 50.30.00.00.0 No United States Enrichment Corporation **Definition:** 50.30.01.00.0 Lease Administration And Related Services No Includes Reimbursement For Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United **Definition:** States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Reimbursement For Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Reimbursed Under Reimbursement For Program Direction - Usec Activities. 50.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis) Includes Reimbursement For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. **Definition:** Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

Power Contracts Included Under 50 30 01 00 0, Lease Administration And Related Services.

Includes Reimbursement For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Administration Of

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
50.30.09.00.0	No No All Others	
Definition:	Includes Reimbursement For Costs For Accounting Activities, Construction Management, And Any Other Ser	rvices Performed
	By The Department For The Usec Not Otherwise Classified.	
50.30.09.01.0	No Yes Services Sold To Usec	
Definition:	Includes Reimbursement For Services Sold To The Usec.	
50.30.09.02.0	No Yes Benefits Paid For Usec	
Definition:	Includes Reimbursement For Benefits Paid By The Department For The Usec.	
50.30.09.03.0	No Yes Other Services	
Definition:	Includes Reimbursement For All Other Services Not Otherwise Classified.	
50.30.10.00.0	No No Reimbursement For Program Direction - Usec Activitites	
Definition:	Includes Reimbursement For The Cost Of Department Of Energy Employees And Other Employees Involved	In Program
	Direction Activities Of The United States Enrichment Corportation (Usec).	
50.30.10.11.0	No No Personal Services	
Definition:	Includes Reimbursement For Personnel Compensation As Defined In Doe Accounting Practices And Procedure Chapter Iv, 5 (Formerly Appendix 1101).	res Handbook,
	Chapter IV, 5 (Formerly Appendix 1101).	
50.30.10.11.1	No Yes Full Time Permanent - Base Salaries	
Definition:		
50.30.10.11.2	No Yes All Other Personal Services	
Definition:	Includes Reimbursement For All Other Personal Services Except Full Time Permanent Base Salaries.	
50.30.10.11.3	No Yes Employee Incentive Awards	
Definition:	Includes Reimbursement For Cash Awards For Employees Suggestions And Efficiency.	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
50.30.10.12.0 Definition:	No No Personnel Benefits Includes Reimbursement For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Funds For The Benefit Of Such Employees.	Other
50.30.10.12.3 Definition:	No Yes All Other Personnel Benefits Includes Reimbursement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefic Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Governments Share Of Social Security Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Que Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continuation Detail Records In Their Local Systems.	y Taxes. arters, owance Employees on Of The
50.30.10.13.0 Definition:	No Yes Benefits For Former Personnel Includes Reimbursement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Regulations, Chapter 550, Subchapter 7.	y Fpm
50.30.10.20.0 Definition:	No No Contractual Services And Supplies Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	
50.30.10.20.3	No Yes Communications, Other Rent And Utilities	

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Program . Subprogram . Category Task SubTask	Control Report	revious &R Code f Changed
Definition:	Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephon Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboa Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possessic Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services Fr Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.	rd And on And
50.30.10.20.6 Definition:	No Yes Other Services Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.	
50.30.10.20.7 Definition:	No Yes Supplies And Materials Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Perio Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Ve Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items To Are Not To Be Capitalized.	chicles; als.
50.30.10.21.0 Definition:	No No Travel And Transportation Of Persons Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 1 Below.	0 10 21
50.30.10.21.1	No Yes Travel Subject To Travel Regulations	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S. And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appender Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which A Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Trans Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Of Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Includic Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Consenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Din The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employ (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Pouty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Tri The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Incidental To The Foreign Trip.	S.C. 5724 dix 1501)), re Charter From sportation Deration I Related ng Tips) Of rectly By yees, And Permanent y Is p Between Stopover
50.50.00.00.0 Definition:	No No Reimbursement For Cooperative Work With Other Federal Agencies	
50.50.AA.00.0 Definition:	No No Coal and Power Systems This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Accep Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of C Advanced Power Conversion Systems For Generating Electricity From Coal.	
50.50.AA.15.0	No Yes Advanced Research	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Cor Direct Utilization And Systems Studies.	nponents,
50.50.AA.20.0 Definition:	No Yes Central Systems Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, As Accelerate Commercialization Of These Technologies.	
50.50.AA.25.0 Definition:	No Yes Distributed Generation Systems Includes all costs incurred in the research and development of Fuel Cell Technology for environmentally and econoviable means of direct energy conversion.	omically
50.50.AB.00.0 Definition:	No No Gas Includes All Costs Incurred For Research And Development Of Natural Gas Recovery Methods.	
50.50.AB.45.0 Definition:	No Yes Fuel Cells	
50.50.AF.00.0 Definition:	No No Nuclear Energy Research And Development	
50.50.AF.70.0 Definition:	No Yes Advanced Radioisotope Power Systems Includes The Costs Of Radioisotope Thermoelectric Generators, Special Applications, Turbine Energy Conversion And The Radioisotope Power System Facility.	System,
50.50.AT.00.0 Definition:	No No Fusion Energy Sciences Includes All Costs Incurred For Research And Supporting Studies Aimed At The Scientific Understanding Of Plas Build The Knowledge Base Needed For Eventually Obtaining Useful Power By Controlled Thermonuclear Fusion. Placed On The Experimental Demonstration Of Improved Plasma Confinement In Magnetic Confinement Devices	Emphasis Is

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AT.60.0 Definition:	experimen	its and po	Enabling Research and Development or Research and Development of Plasma and Fusion Technologies necessary for Fusion Energy Spesible future experiments. Includes costs for Design of Next Step and future Fusion devices. Inc Research needed for Fusion Energy.	
50.50.AV.00.0 Definition:	No	No	Cooperative Research And Development	
50.50.AV.01.0 Definition:	No	Yes	Cooperative R&D	
50.50.CF.00.0 Definition:	No	No	Power Marketing	
50.50.CF.03.0 Definition:	No	Yes	Western Area Power Administration	
50.50.DP.00.0 Definition:	No	No	WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)	
50.50.DP.05.0 Definition:	Operations operations organization	s Offices s, negotia ons inclu	Program Direction rred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland which are engaged in general management, executive direction, and general supervision of progration and administration of contracts and supporting administrative activities. Costs for Headquart de only those costs incurred for personal services, personnel benefits, contractual services, training vel regulations.	ers
50.50.DP.09.0	No	Yes	READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Sit production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implement technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st centimeapons stockpile.	Stockpile ating the reliable
50.50.EC.00.0 Definition:	No No Building Technology, State And Community Sector Includes All Costs Related To Energy Conservation For The Building Sector.	
50.50.EC.09.0 Definition:	No Yes Building Research and Standards Building Research and Standards	
50.50.EC.10.0 Definition:	No Yes Building System Design	
50.50.EL.00.0 Definition:	No No Federal Energy Management Program	
50.50.EL.17.0 Definition:	No Yes Federal Energy Management Program Includes All Costs Of Providing Leadership And Guidance To Federal Agencies To Improve The Efficiency And F Flexibility Of Energy Use In Federal Buildings.	uel
50.50.EW.00.0 Definition:	No No Defense ER&WM	
50.50.EW.10.0 Definition:	No Yes Defense Environmental Services - Program Direction Provides funding for salaries, benefits, travel, and contractual services for the Environmental Management program	

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Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Fiscal Year: 2005

. Subprogram . Category . Task	Control	Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
50.50.EX.00.0 Definition:	No	No	Non-Defense Environmental Management	
50.50.EX.60.0 Definition:	No	Yes	Analysis, Education & Risk Management	
50.50.GB.00.0 Definition:	No	No	Other Weapons Activities	
50.50.GB.01.0 Definition:	No	Yes	Research, Development, And Testing	
50.50.GC.00.0 Definition:	No	No	Nonproliferation And Verification Research And Development	
50.50.GC.04.0 Definition:	No	Yes	Nonproliferation And Verification Research And Development Activities	
50.50.GJ.00.0 Definition:	No	No	Arms Control And Nonproliferation	
50.50.GJ.09.0 Definition:	No	Yes	International Security	
50.50.HC.00.0 Definition:			Energy Supply (Operating) To Assure That Department Of Energy (DOE) Activities Are Being Conducted In Conformance Womental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of To	

Includes Activities To Assure That Department Of Energy (DOE) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
50.50.HC.10.0	No	Yes	Policy, Standards and Guidance	
Definition:				
50.50.HC.50.0	No	Yes	Management & Administration	
Definition:				
50.50.HD.00.0	No	No	Other Defense Activities (Operating)	
Definition:			Tense Activities Operating Costs Associated With Activities To Assure That Department Of Energy	
			ng Conducted In Conformance With Applicable Environmental Laws And Regulations And In A M ct The Health And Safety Of The Workers, The Public, And The Environment.	anner
	Designed 1	1011010	et The Health And Safety Of The Workers, The Tubile, And The Environment.	
50.50.HD.20.0	No	Yes	Health	
Definition:			International Health Programs, Such As Marshall Islands; Occupational Medicine Focusing On Me	
			demiologic Studies, Which Encompasses The State Health Agreement Program; And A Memorandu	m Of
	Understand	aing Wit	th The Department Of Health And Human Services.	
50.50.IN.00.0	No	No	Intelligence	
Definition:	Includes D	oe Costs	s Associated With Accomplishing The Intelligence Program Mission.	
50.50.IN.01.0	No	Yes	Program Activities	
Definition:				
50 50 IN 02 0	M.	3 7	Lete Williams a Decrease Direction	
50.50.IN.02.0 Definition:	No Includes A	Yes	Intelligence Program Direction Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision	o Of
Deninuon.			is, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.	101
		P	-,g	
50.50.KC.00.0	No	No	Basic Energy Sciences	
Definition:			Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Cher	
	Sciences, E	engineer	ing Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences	ices.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
50.50.KC.02.0 Definition:	No Yes Materials Sciences and Engineering Includes All Costs Associated With Fundamental Research And Material Properties And Phenomena Of Broad Interestypes Of Energy Systems. The Focus Of Research Under This Program Is On Matter In The Condensed State - The Relationship Between Structure And Properties Of Metallic And Nonmetallic Solids And Liquids; The Interaction Of Radiation With Solids; And The Behavior Of Materials In Response To A Variety Of Environments (High Temperat Corrosive, Radiation, High Pressure, Etc.). Also Included Are Surface Studies And Research In Those Areas Of Cherand Chemical Engineering That Relate Specifically Of Materials Sciences.	f Energetic ture,
50.50.KJ.00.0 Definition:	No No Advanced Scientific Computing Research Includes All Costs Incurred To Perform Long-Term Computational, Technology, And Advanced Energy Projects Re Support Of The Goals Of The Office Of Energy Research Strategic Plan And The Mission Of The Department Of En	
50.50.KJ.02.0 Definition:	No Yes Laboratory Technology Research Includes All Costs Incurred To Facilitate And Communicate Opportunities For Technology Transfer From Doe Labo And To Support, On A Collaborative Basis, The Transfer Of Technology From Office Of Energy Research Programs Laboratory. Includes All Costs Incurred To Support Cooperative Research And Development Agreements (Cradas), And University Personnel Exchanges, Program Evaluation And Expansion Of The Network For Potential Transfer Opportunities.	s And
50.50.KK.00.0 Definition:	No No Program Direction - Nuclear Energy	
50.50.KK.05.0 Definition:	No Yes Program Direction - Nuclear Energy Includes Costs And Obligations Incurred For Nuclear Energy Relating To The Operation Of The Immediate Office Of Assistant Secretary And The Associated Program Support Functions, The Office Of Nuclear Safety Policy And Stand The Office Of Nuclear Safety Self-Assessment, And The Advisory Committee On Nuclear Facility Safety (Acnfs).	
50.50.KP.00.0	No No Biological And Environmental Research	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	The Biological and Environmental Research (BER) program provides fundamental science to underpin the business t the Department's Strategic Plan through its support of competitive and merit-reviewed research at universities, nation laboratories, and private institutions. The Program advances the frontiers of environmental and biomedical knowledg genomics, climate modeling, contamination and transport modeling, and non-invasive medical imaging, and biomedical engineering. The research is also designed to provide science in support of the Energy Policy Act of 1992.	hrusts of al e in
50.50.KP.11.0 Definition:	No Yes Life Sciences The scope of Life Sciences research includes low dose radiation research needed to develop a better scientific basis for adequately protecting people from the adverse effects of ionizing radiation; genomics research to develop innovative biotechnology solutions for energy production, waste cleanup, and carbon management; and user facilities for structure biologists, high throughput DNA sequencing for DOE and the scientific community, and mouse research facilities for understanding the functions of human genes.	ral
50.50.KP.12.0 Definition:	No Yes Climate Change Research The scope of Climate Change Research includes research to reduce and resolve key uncertainties and provide the scie foundation needed to predict, assess, and mitigate adverse effects of energy production and use on the environment th research in climate modeling and simulation, climate processes, carbon cycle and carbon sequestration, atmospheric ecological science, and impacts on resources. The role of clouds and radiation in climate prediction is a major empha-	rough chemistry,
50.50.KP.14.0 Definition:	No Yes Medical Applications and Measurement Science The scope of the Medical Applications and Measurement Science research program is to deliver the scientific knowled discoveries that will lead to new diagnostic and therapeutic tools and technology for disease diagnosis and treatment, non-invasive medical imaging, and biomedical engineering in support of BER's medical sciences mission.	dge and
50.50.KT.00.0 Definition:	No No University And Science Education Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precoll Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Man Supply And Demand Studies And Technology Transfer Activities.	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
50.50.KT.02.0	No	Yes	University Programs	
Definition:	Universitie Efforts An	es And C d The M	Incurred For Science Education And Research-Related Efforts In Areas Of Direct Relevance To I Colleges Are The Principal Performers. Also Includes Scientific And Technical Manpower Develoration and English Manpower Development Base In Nuclear Science And English Math And Science Enrichment Activities For Underrepresented Minorities.	pment
50.50.KV.00.0 Definition:	No	No	University And Science Education	
50.50.KV.01.0 Definition:	No	Yes	Laboratory Cooperative Science Education Centers	
50.50.KX.00.0	No	No	Office Of Science - Program Direction	
Definition:	Nuclear Pl Resource I	hysics; B Manager	nd obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy Sciological and Environmental Research; Advanced Scientific Computing Research; Basic Energy Scient; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; and Plang to personal services, benefits, travel, contractual services, working capital fund and science educations.	Sciences; anning
50.50.KX.04.0	No	Yes	Technical Information Management Program	
Definition:	Includes C	Costs Of	Staff, Contract Services, Supplies And Equipment Required To Manage, Control And Utilize Scietion Resulting From The Doe And World-Wide Investment In Energy Research And Development	
50.50.ND.00.0 Definition:	No	No	Emergency Management	
50.50.ND.02.0 Definition:	No	Yes	Emergency Management Program - Contractual Services And Supplies	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category		_		Previous
Task	Control	Report	T. COLUMN	B&R Code
SubTask	Level	Level	Long Title	If Changed
50.50.NN.00.0	No	No	Defense Nuclear Nonproliferation	
Definition:				
50.50.NN.20.0	No	Yes	Nonproliferation And Verification Research And Development	
Definition:			Costs Incurred In Conducting Nonproliferation And Verification Research And Development Acti	
			gement, Executive Direction, General Support Of The Nonproliferation And Verification Research	n And
	Developm	ent Progr	ram's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.	
50.50.NT.00.0	No	No	B&R Placeholder	
Definition:				
50.50.NT.01.0	No	Yes	Analytical Support	
Definition:				
50.50.NT.02.0	No	Yes	Threat Assessment	
Definition:	110	1 65		
50.50.PE.00.0	No	No	Policy Analysis And Systems Studies	
Definition:	110	140	Toney Anarysis And Systems Studies	
50 50 DE 01 0	NI.	V.	Dell'ese Diagnine And Analysis	
50.50.PE.01.0 Definition:	No	Yes	Policy, Planning And Analysis	
Definition.				
50.50.SO.00.0	No	No	Office of Security and Emergency Operations	
Definition:				
50.50.SO.42.0	No	Yes	Emergency Response	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category **Previous B&R** Code Task Control Report SubTask Level Level Long Title If Changed 50.50.VT.00.0 No No Vehicle Technologies Vehicle Technologies **Definition:** Materials Technology 50.50.VT.05.0 No Materials Technology **Definition:** General Administration - Program Direction 50.50.WA.00.0 No **Definition:** Yes Minority Economic Impact Program 50.50.WA.50.0 No (1) conduct socioeconomic research and analysis, (2) provide management and technical assistance programs to support **Definition:** minority educational activities focused at various levels of the educational pipeline and provide technical and scientific educational capabilities to achieve a more productive economy, (3) provide technical training, financial assistance, and small

business assistance programs to enhance economic development capabilities to minority communities.

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Program						
. Subprogram						
Category		Previous				
Task	Control Report	B&R Code				
SubTask	Level Level Long Title	If Changed				
60.00.00.00.0	Yes No Cost Of Reimbursable And Cooperative Work - Non-Federal Entities					
Definition:	Includes All Costs Incurred For Reimbursable Work For And Cooperative Work With Non-Federal Entitites. Rein					
	Work For Non-Federal Entities Includes Work Or Services That Doe Provides For A Non-Federal Entity Which Are Part Of					
	The Customer'S Mission, And Not Doe'S Direct Mission. Cooperative Work With Non-Federal Entities Includes V					
	Performed By Doe Or Its Contractor Personnel Supported By A Cooperative Agreement Which Specifies The Con					
	Each Party. Non-Federal Reimbursable And Cooperative Work Orders Are To Be Accompanied By Cash Advance					
	2200.6A, Chapter Ix, Reimbursable Work, Revenues, And Other Collections, For Additional Information Related Reimbursable And Cosponsored Work.	10				
	Remioursable And Cosponsored Work.					
60.01.00.00.0	No No Atomic Energy Defense Activities					
Definition:	Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non	-Federal				
	Users For Defense Work.					
60.01.01.00.0	No No Weapons Parts Or Assemblies Sold					
Definition:	Includes All Costs For Weapons Parts Or Assemblies Delivered To Non-Federal Users.					
60.01.01.01.0	No Yes Foreign					
Definition:						
60.01.03.00.0	No No Weapons Testing					
Definition:	Includes All Costs Incurred In The Testing Of Weapons For Non-Federal Entities.					
60.01.03.01.0	No Yes Foreign					
Definition:	100 10051					
2 4						
60.02.00.00.0	No No Power Marketing Administrations					
Definition:	Includes All Costs Incurred That Are Clearly Identifiable With The Power Marketing Administrations Relating To	Products				
	Sold To, Or Services Performed For, Non-Federal Entities.					

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
60.02.01.00.0	No No Western Area Power Administration (Wapa)	
Definition:	Includes All Costs Incurred That Are Clearly Identifiable With Western Area Power Administration Which Relat Transmission Products Sold To, Or Services Performed For, Non-Federal Entities.	te To Power
60.02.01.01.0	No Yes Transmission Agency Of Northern California (Tanc)	
Definition:	Includes All Costs Incurred That Are Clearly Identifiable With Power Transmission Products Sold To, Or Servic For, The Transmission Agency Of Northern California (Tanc) In Connection With Construction Of The Third Ad Between California And Oregon.	
60.02.02.00.0	No Yes Southwestern Power Administration (Swpa)	
Definition:	Includes All Costs Incurred That Are Clearly Identifiable With Southwestern Power Administration, Which Rela Additions And Modifications Of Transmission Lines, Substations, And Electronic Facilities For Non-Federal En	
60.02.03.00.0	No Yes Southeastern Power Administration (Sepa)	
Definition:	Includes All Costs Incurred That Are Clearly Identifiable With Southeastern Power Administration, Which Relat Transmission Costs (Delivery Of Power) And Ancillary Services, For Non-Federal Entities.	е То
60.03.00.00.0	No No Other	
Definition:	Includes All Other Costs Incurred For Work Or Services Performed By Non-Federal Entities.	
60.03.01.00.0 Definition:	No No Industry	
60.03.01.01.0 Definition:	No Yes Domestic	
60.03.01.02.0 Definition:	No Yes Foreign	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 60.03.02.00.0 No Yes Foreign Governments **Definition:** 60.03.03.00.0 No State And Local Governments And Non-Profit Organizations **Definition:** 60.03.04.00.0 Utilities No Yes **Definition:** 60.03.05.00.0 No Universities And Institutes **Definition:** 60.03.06.00.0 No Yes Other **Definition:** 60.30.00.00.0 No United States Enrichment Corporation **Definition:** 60.30.01.00.0 No Yes Lease Administration And Related Services Includes Reimbursement For Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United **Definition:** States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Reimbursement For Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Reimbursed Under Reimbursement For Program Direction - Usec Activities. 60.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis) **Definition:** Includes Reimbursement For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
60.30.04.00.0	No Yes Power - Centrifuge Lease	
Definition:	Includes Reimbursement For Power Costs Required By Usec.	
60.30.06.00.0	No Yes Depleted Uranium Received From Usec - Privatization	
Definition:	Includes Cost Of Surveillance Andmaintenance Of Depleted Uranium Generated By The Usec Prior To The Privatizati Inspections, Cylinder Handling, Painting, And Other Related Costs. Also, Includes Cost Of Construction Of New Stor Yards At Portsmouth And Paducah.	
60.30.07.00.0	No Yes Transfer Of Depleted Uranium - Usec Privatization	
Definition:	Includes Cost For Storage, Management, And Disposition Of Depleted Uranium Transferred From Usec In Fy 1999 Tp	Fy2004
60.30.09.00.0	No No All Others	
Definition:	Includes Reimbursement For Costs For Accounting Activities, Construction Management, And Any Other Services Pe By The Department For The Usec Not Otherwise Classified.	rformed
60.30.09.01.0	No Yes Services Sold To Usec	
Definition:	Includes Reimbursement For Services Sold To The Usec.	
60.30.09.02.0	No Yes Benefits Paid For Usec	
Definition:	Includes Reimbursement For Benefits Paid By The Department For The Usec.	
60.30.09.03.0	No Yes Other Services	
Definition:	Includes Reimbursement For All Other Services Not Otherwise Classified.	
60.30.10.00.0	No No Cost Of Program Direction - Usec Activities	
Definition:	Includes All Costs Incurred For Department Of Energy Employees Involved In Program Direction Activities Of The U States Enrichment Corporation (Usec).	nited

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Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
60.30.10.11.0	No	No	Personal Services	
Definition:			ement For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handnerly Appendix 1101).	dbook,
	т.	, - (
60.30.10.11.1	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
60.30.10.11.2	No	Yes	All Other Personal Services	
Definition:	Includes R	Reimburs	ement For All Other Personal Services Except Full Time Permanent Base Salaries.	
60.30.10.11.3	No		Employee Incentive Awards	
Definition:	Includes R	Reimburs	ement For Cash Awards For Employees Suggestions And Efficiency.	
60.30.10.12.0	No	No	Personnel Benefits	
Definition:			ement For Cash Allowances Paid To Employees Incident To Their Employment And Payments To lefit Of Such Employees.	Other
60.30.10.12.3	No	Yes	All Other Personnel Benefits	
Definition:			ement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Ben	
			e Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Securi	
			wance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quendents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allo	
			anel On Reimbursable Detail To The Government; And Payments By The Government To Civilian	
			ty Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation	
			Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Cont	
	Maintain I	Detail Re	cords In Their Local Systems.	
60.30.10.13.0	No	Yes	Benefits For Former Personnel	

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Program		
. Subprogram. Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Reimbursement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Regulations, Chapter 550, Subchapter 7.	Fpm
60.30.10.20.0 Definition:	No No Contractual Services And Supplies Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	
60.30.10.20.2 Definition:	No Yes Standard Level User Charges Includes Reimbursement For Cost Of Space And Standard Level User Charges Paid To The General Services Adminis Under The Provisions Of The Public Building Amendments Of 1972.	tration
60.30.10.20.3 Definition:	No Yes Communications, Other Rent And Utilities Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Teleph Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchb Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Su Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Posses Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gelectricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.	oard And m sion And as,
60.30.10.20.6 Definition:	No Yes Other Services Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.	
60.30.10.20.7 Definition:	No Yes Supplies And Materials Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Per Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Period Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items Are Not To Be Capitalized.	Vehicles; licals.

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Program		
. Subprogram		
Category Task	Control Report	Previous B&R Code
SubTask	Level Level Long Title	If Changed
60.30.10.21.0	No No Travel And Transportation Of Persons	
Definition:	Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Cla 1 Below.	ssifications 50 30 10 21
60.30.10.21.1	No Yes Travel Subject To Travel Regulations	
Definition:	Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Form Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulation Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incident Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incide Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi F Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services C The Government For Transportation Of Government Employees In And Around The Official Station Of (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Tel Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Cos The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Dut Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As N Incidental To The Foreign Trip.	nerly Appendix 1501)), ons, Which Are , Rental Or Charter From ally For Transportation ont To The Operation Vehicles And Related Graves (Including Tips) (A) Rental Of ontracted Directly By Such Employees, And el Between Permanent imporary Duty Is ts Of The Trip Between y At A U.S. Stopover
60.40.00.00.0 Definition:	No No United States Enrichment Corporation (USEC) Centrifuge Lease United States Enrichment Corporation (USEC) Centrifuge Lease	
60.40.01.00.0	No Yes Centrifuge Lease Administration and Related Services	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:			ment for costs for Environmental, Safety and Health Oversight at the centrifuge facilities leased by	the
	United Sta	tes Enric	chment Corporation (USEC) and other lease related activities.	
60.40.04.00.0	No	Yes	Power-Centrifuge Lease	
Definition:	Includes R	eimburs	ement For Power Costs Required By Usec.	
60.40.09.00.0	No	No	Services Sold to USEC Related to the Centrifuge Lease	
Definition:	Services S	old to U	SEC Related to the Centrifuge Lease	
60.40.09.01.0	No	Yes	Services Sold to USEC Related to the Centrifuge Lease	
Definition:	Includes re	eimburse	ment for services sold to the USEC.	
60.40.09.02.0	No	Yes	Benefits Paid For Usec-Centrifuge Lease	
Definition:	Includes R	eimburs	ement For Benefits Paid By The Department For The Usec.	
60.40.09.03.0	No	Yes	Other Services - Centrifuge Lease	
Definition:	Includes R	eimburs	ement For All Other Services Not Otherwise Classified.	
60.40.10.00.0	No	No	Cost Of Program Direction - Usec Activities - Centrifuge Lease	
Definition:			Incurred For Department Of Energy Employees Involved In Program Direction Activities Of The U	Inited
	States Enri	ichment	Corporation (Usec).	
60.40.10.11.0	No	No	Personal Services - Centrifuge Lease	
Definition:			ement For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Hand nerly Appendix 1101).	book,
60.40.10.11.1	No	Yes	Full Time Permanent - Base Salaries - Centrifuge Lease	
Definition:			<u> </u>	

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Program			
. Subprogram. Category Task	Control Report		Previous B&R Code
SubTask	Level Level	Long Title	If Changed
60.40.10.11.2	No Yes	All Other Personal Services - Centrifuge Lease	
Definition:	Includes Reimburs	sement For All Other Personal Services Except Full Time Permanent Base Salaries.	
60.40.10.11.3 Definition:	No Yes Includes Reimburs	Employee Incentive Awards - Centrifuge Lease sement For Cash Awards For Employees Suggestions And Efficiency.	
60.40.10.12.0 Definition:		Personnel Benefits - Centrifuge Lease sement For Cash Allowances Paid To Employees Incident To Their Employment And Payments To nefit Of Such Employees.	Other
60.40.10.12.2 Definition:	Includes Reimburs Expenses Under 5	Moving Expenses - Centrifuge Lease sement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous N U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Docerly Appendix 1501).	
60.40.10.12.3 Definition:	Includes Reimburs Csc Employees Li Also Includes Allo Education For Dep For Military Perso Under The Author Various Activities	All Other Personnel Benefits - Centrifuge Lease sement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefic Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security owance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quendents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance On Reimbursable Detail To The Government; And Payments By The Government To Civilian ity Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Contecords In Their Local Systems.	ty Taxes. arters, owance Employees on Of The
60.40.10.13.0 Definition:	Includes Reimburs	Benefits For Former Personnel - Centrifuge Lease sement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented Byter 550, Subchapter 7.	y Fpm

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Program . Subprogram . Category Task SubTask	Control Report B&	vious R Code Changed
60.40.10.20.0	No No Contractual Services And Supplies - Centrifuge Lease	
Definition:	Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	
60.40.10.20.2	No Yes Standard Level User Charges - Centrifuge Lease	
Definition:	Includes Reimbursement For Cost Of Space And Standard Level User Charges Paid To The General Services Administratio Under The Provisions Of The Public Building Amendments Of 1972.	on
60.40.10.20.3 Definition:	No Yes Communications, Other Rent And Utilities - Centrifuge Lease Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services Fron Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.	And
60.40.10.20.4 Definition:	No Yes Printing And Reproduction - Centrifuge Lease Includes Reimbursement For Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.	
60.40.10.20.6 Definition:	No Yes Other Services - Centrifuge Lease Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.	
60.40.10.20.7	No Yes Supplies And Materials - Centrifuge Lease	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary	y Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities
Program . Subprogram . Category Task SubTask	Previous Control Report Level Level Long Title Previous B&R Code If Changed
Definition:	Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.
60.40.10.21.0 Definition:	No No Travel And Transportation Of Persons - Centrifuge Lease Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 10 21 1 Below.
60.40.10.21.1 Definition:	No Yes Travel Subject To Travel Regulations - Centrifuge Lease Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By

The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
60.50.00.00.0 Definition:	No No Cost Of Cooperative Work With Non-Federal Entities Includes The Cost Of Cooperative Work With Non-Federal Entities; I.E., Any Work Performed By Doe Or Its Personnel Supported By A Cooperative Agreement Which Specifies The Contribution Of Each Party And Is A A Cash Advance. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For A Information Related To Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation Without The Contribution Of Direct Program Funds, Would Not Meet The Criteria For A Cooperative Funding Only The Non-Federal Entity'S Portion Of The Costs Should Be Charged To Subprogram 60 50. The Detail Le Subprogram 60 50 Correspond To The B&R Structure Utilized For The Doe Portion Of The Cooperative Fund E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The N Portion Would Be Charged Against B&R 6050Af700. Excludes The Costs Of Cooperative Work With Non-Fe Chargeable To Program 65.	ccompanied By dditional n By Doe, g Agreement. evels Of ing Agreement; on-Federal Entity'S
60.50.AA.00.0 Definition:	No No Coal and Power Systems This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustic Advanced Power Conversion Systems For Generating Electricity From Coal.	
60.50.AA.15.0 Definition:	No Yes Advanced Research Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Direct Utilization And Systems Studies.	Components,
60.50.AF.00.0 Definition:	No No Nuclear Energy Research And Development	
60.50.AF.11.0 Definition:	No Yes Light Water Reactors Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Reactor Systems.	Of Light Water

6050AF111

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
60.50.AT.00.0	No	No	Fusion Energy Sciences	
Definition:	Build The	Knowle	Incurred For Research And Supporting Studies Aimed At The Scientific Understanding Of Plasma dge Base Needed For Eventually Obtaining Useful Power By Controlled Thermonuclear Fusion. Experimental Demonstration Of Improved Plasma Confinement In Magnetic Confinement Devices.	
60.50.AT.60.0	No	Yes	Enabling Research and Development	
Definition:	experimen	its and po	for Research and Development of Plasma and Fusion Technologies necessary for Fusion Energy So ossible future experiments. Includes costs for Design of Next Step and future Fusion devices. Includes Research needed for Fusion Energy.	
60.50.CB.00.0 Definition:	No	No	Naval Petroleum And Oil Shale Reserves	
60.50.CB.02.0 Definition:	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)	
60.50.CF.00.0 Definition:	No	No	Power Marketing	
60.50.CF.03.0 Definition:	No	Yes	Western Area Power Administration	
60.50.EB.00.0 Definition:			Solar And Renewable Resource Technologies rt Of The Solar Technologies And Other Renewable Energy Programs Including; Electric Energy Se eothermal, Hydrogen, Hydropower And Technical Support, International, And Program Direction.	Systems,
60.50.EB.44.0 Definition:	No	Yes	Hydropower	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
60.50.EB.50.0	No Yes Electric Energy Systems And Storage	
Definition:	The Principal Objective Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Me	
	Demands In A Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As	Well As
	Other Constraints And Provide For Energy Storage.	
60.50.KC.00.0	No No Basic Energy Sciences	
Definition:	Includes All Costs Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, C	Chemical
	Sciences, Engineering Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical S	ciences.
60.50.KC.02.0	No Yes Materials Sciences and Engineering	
Definition:	Includes All Costs Associated With Fundamental Research And Material Properties And Phenomena Of Broad Inte	erast To All
Definition;	Types Of Energy Systems. The Focus Of Research Under This Program Is On Matter In The Condensed State - The	
	Relationship Between Structure And Properties Of Metallic And Nonmetallic Solids And Liquids; The Interaction	
	Radiation With Solids; And The Behavior Of Materials In Response To A Variety Of Environments (High Temper	
	Corrosive, Radiation, High Pressure, Etc.). Also Included Are Surface Studies And Research In Those Areas Of Ch	
	And Chemical Engineering That Relate Specifically Of Materials Sciences.	ionnoury
60.50.KP.00.0	No No Biological And Environmental Research	
Definition:	The Biological and Environmental Research (BER) program provides fundamental science to underpin the busines	s thrusts of
	the Department's Strategic Plan through its support of competitive and merit-reviewed research at universities, nati	
	laboratories, and private institutions. The Program advances the frontiers of environmental and biomedical knowled	
	genomics, climate modeling, contamination and transport modeling, and non-invasive medical imaging, and biome	dical
	engineering. The research is also designed to provide science in support of the Energy Policy Act of 1992.	
60.50.KP.11.0	No Yes Life Sciences	
00.2 0.111 .11.0	2.6 2.6 2.10 2.10 2.10 2.10	

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Program		
. Subprogram		ъ.
Category Task	Control Report	Previous B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	The scope of Life Sciences research includes low dose radiation research needed to develop a better scientific bas adequately protecting people from the adverse effects of ionizing radiation; genomics research to develop innovat biotechnology solutions for energy production, waste cleanup, and carbon management; and user facilities biologists, high throughput DNA sequencing for DOE and the scientific community, and mouse research facilities understanding the functions of human genes.	ive uctural
60.50.KP.12.0	No Yes Climate Change Research	
Definition:	The scope of Climate Change Research includes research to reduce and resolve key uncertainties and provide the foundation needed to predict, assess, and mitigate adverse effects of energy production and use on the environment research in climate modeling and simulation, climate processes, carbon cycle and carbon sequestration, atmosphe ecological science, and impacts on resources. The role of clouds and radiation in climate prediction is a major em	nt through ric chemistry,
60.50.KX.00.0	No No Office Of Science - Program Direction	
Definition:	Includes all costs and obligations incurred in the Office of the Director and offices of Laboratory Policy; High En Nuclear Physics; Biological and Environmental Research; Advanced Scientific Computing Research; Basic Energ Resource Management; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; and Analysis relating to personal services, benefits, travel, contractual services, working capital fund and science programs.	gy Sciences; d Planning
60.50.KX.04.0	No Yes Technical Information Management Program	
Definition:	Includes Costs Of Staff, Contract Services, Supplies And Equipment Required To Manage, Control And Utilize S Technical Information Resulting From The Doe And World-Wide Investment In Energy Research And Development	
60.50.LA.00.0 Definition:	No No Technical Information Management Program	
60.50.LA.20.0 Definition:	No Yes Information Management - Other	

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Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.WA.00.0 Definition:	No	No	General Administration - Program Direction	
60.50.WA.14.0 Definition:	No	Yes	Field Management Program Direction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li

Fiscal Year: 2005

Program . Subprogram	.		and the second s	
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
65.00.00.00.0	Yes	No	Use Of Third-Party Receipts From Technology Transfer Activities	
Definition:			ations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third The Departments Technology Transfer Mission.	Parties In
	Connection	11 VV 1(11 1	the Departments Technology Transfer Wission.	
65.01.00.00.0	No	No	Cosponsor Supported Research And Development	
Definition:	Includes A	all Obliga	ations And Costs Incurred In Conducting The Cosponsors Share Of Technology Transfer R&D Unc	ler A
	Cooperativ	ve Resea	rch And Development Agreement And Which Is Funded By Advances From The Cosponsor.	
65.01.01.00.0	3.7	3.7		
65.01.01.00.0 Definition:	No	Yes	State And Local Governments	
Definition:				
65.01.02.00.0	No	Yes	Small Businesses	
Definition:				
65.01.03.00.0	No	Yes	Other	
Definition:				
65.02.00.00.0	No	No	Laboratory Sponsored Activities	
Definition:			ations And Costs Incurred In Support Of The Departments Technology Transfer Mission Which Ar	e
Definition.			imulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Th	
			Of Technologies Developed Partially Or Wholly With Federal Funds.	
65.02.01.00.0	No	No	Research And Development	
Definition:			ations And Costs Incurred In Conducting Technology Transfer R&D And Which Are Funded From	
		-	ulties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercializati	on Of
	1 echnolog	gies Deve	eloped Partially Or Wholly With Federal Funds.	
65.02.01.01.0	No	Yes	Cooperative Research And Development Agreements	
05.02.01.01.0	110	1 03	Cooperative Research And Development Agreements	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Obligations And Costs Incurred In Performing The Departments Share Of Technology Transfer R&D Con Under Cooperative Research And Development Agreements With A Third Party And Which Are Funded From Accum Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technol Developed Partially Or Wholly With Federal Funds.	nulated
65.02.01.02.0 Definition:	No Yes Other Includes All Obligations And Costs Incurred In Technology Transfer R&D Not Conducted Under A Cooperative Rese And Development Agreement With A Third Party And Which Are Funded From Accumulated Royalties, Revenues As Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or W Federal Funds.	nd Other
65.02.02.00.0 Definition:	No No Inventor Awards And Fees Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees As A Result Of Commercialization Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalti Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.	
65.02.02.02.0 Definition:	No Yes Federal Employees Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees To Federal Employees As A Result Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercia	n
65.02.02.03.0 Definition:	No Yes Former Lab/Federal Employees Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees To Former Laboratory Or Federal Employees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds A Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result O Commercialization.	
65.02.03.00.0	No No Other	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Obligations And Costs Incurred In The Conduct Of The Departments Technology Transfer Miss	
Deminion.	Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Accumulated Royalties Revenues Revenue	
	As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.	Tom Tima Lattics
65.02.03.02.0	No Yes Other	
Definition:		Not Papartad
Definition:	Includes All Obligations And Costs Incurred In Conduct Of The Departments Technology Transfer Mission	
	Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected F	rom Third Parties
	As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.	

2005

Fiscal Year:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
70.00.00.00.0	Yes	No	Reimbursement For Reimbursable And Cooperative Work - Non-Federal Entities	1.0. 1
Definition:			oursement For Reimbursable Work For And Cooperative Work With Non-Federal Entities. Related	
			d And Reported Under Program 60, Cost Of Reimbursable And Cooperative Work - Non-Federal F	
	Revenue F	rom Kei	mbursable Work And Cooperative Work With Other Federal Agencies Shall Be Included In Progra	ım 50.
70.01.00.00.0	No	No	Reimbursement For Atomic Energy Defense Activities	
Definition:	Includes A	ll Reiml	oursement For Products Sold To, Or Services Performed For, Non-Federal Users For Defense Work	ζ.
70.01.01.00.0	No	No	Reimbursement For Weapons Parts Or Assemblies Sold	
Definition:	Includes A	II Keimt	pursement For Weapons Parts Or Assemblies Delivered To Non-Federal Users.	
70.01.01.01.0	No	Yes	Reimbursement - Foreign	
Definition:	1.0	1 45	1 0.000	
70.01.03.00.0	No	No	Reimbursement For Weapons Testing	
Definition:	Includes A	Il Reiml	pursement Related To Weapons Testing For Non-Federal Entities.	
70.01.03.01.0	No	Yes	Reimbursement - Foreign	
Definition:	110	103	Remibursement - 1 oreign	
201111110111				
70.02.00.00.0	No	No	Reimbursement For Power Marketing Administrations	
Definition:	Includes A	Il Reiml	oursement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Power M	Marketing
	Administra	ations.		
70.02.01.00.0	No	No	Reimbursement For Western Area Power Administration (Wapa)	
70.02.01.00.0 Definition:			bursement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Western	Aran
Definition.			ion Related To Power Transmission.	Alea
	1 OWOI / IUI	mmm	To roused 10 10 mor fruitoring to the first	
70.02.01.01.0	No	Yes	Reimbursement For Transmission Agency Of Northern California (Tanc)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category	Control I	D		Previous
Task SubTask		Report Level	Long Title	B&R Code If Changed
Definition:			bursement For Work Relating To Transmission Products Sold To, Or Services Performed For, The	
Definition.		n Ager	ncy Of Northern California In Connection With Construction Of The Third Ac Intertie Between Cal	ifornia
70.02.02.00.0	No	Yes	Reimbursement For Southwestern Power Administration (Swpa)	
Definition:		Reimb	oursement For Work Performed By Southwestern Power Administration Which Relates To Addition Transmission Lines, Substations, And Electronic Facilities For Non-Federal Entities.	ns And
70.02.03.00.0	No	Yes	Reimbursement For Southeastern Power Administration (Sepa)	
Definition:			oursement Which Relate To Transmission Costs (Delivery Of Power) And Ancillary Services, For es By Southeastern Power Administration.	
70.03.00.00.0	No	No	Reimbursement - Other	
Definition:	Includes All	Other	Reimbursement Received For Work Or Services Performed By Non-Federal Entities.	
70.03.01.00.0 Definition:	No	No	Industry	
70.03.01.01.0 Definition:	No	Yes	Domestic	
70.03.01.02.0 Definition:	No	Yes	Foreign	
70.03.02.00.0 Definition:	No	Yes	Foreign Governments	
70.03.03.00.0 Definition:	No	Yes	State And Local Governments And Non-Profit Organizations	

40 30 01 00 0, Lease Administration And Related Services.

Depleted Uranium Received From USEC - Privatization

Transfer of Depleted uranium - USEC Privatization

Fiscal Year:

Program

70.30.06.00.0

70.30.07.00.0

Definition:

Definition:

No

No

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed 70.03.04.00.0 No Yes Utilities **Definition:** 70.03.05.00.0 No Universities And Institutes **Definition:** Other 70.03.06.00.0 No Yes **Definition:** 70.30.00.00.0 No No United States Enrichment Corporation **Definition:** 70.30.01.00.0 Lease Administration And Related Services No Includes Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment **Definition:** Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of Program Direction - Usec Activities. Yes Power 70.30.04.00.0 No Includes Costs For Power Required By Usec. Excludes Costs Related To Administration Of Power Contracts Included Under **Definition:**

Depleted Uranium Received From USEC - Privatization

Yes Transfer of Depleted Uranium - USEC Privatization

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program		
. Subprogram		ъ .
Category Task	Control Donort	Previous B&R Code
SubTask	Control Report Level Level Long Title	If Changed
70.30.09.00.0	No No All Others	II Changea
Definition:	Includes Costs For Accounting Activities, Construction Management, And Any Other Services Performed By	The Denartment
Definition.	For The Usec Not Otherwise Classified.	The Department
70.30.09.01.0	No Yes Services Sold To Usec	
Definition:	Includes Costs For Services Sold To The Usec.	
70.30.09.02.0	No Yes Benefits Paid For Usec	
Definition:	Includes Costs For Benefits Paid By The Department For The Usec.	
70.30.09.03.0	No Yes Other Services	
Definition:	Includes Costs For All Other Services Not Otherwise Classified.	
70.30.10.00.0	No No Reimbursement For Program Direction - Usec Activitites	
Definition:	Includes Reimbursement For The Cost Of Department Of Energy Employees And Other Employees Involved I Direction Activities Of The United States Enrichment Corportation (Usec).	n Program
70.30.10.11.0	No No Personal Services	
Definition:	Includes Costs For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbo 5 (Formerly Appendix 1101).	ok, Chapter Iv,
70.30.10.11.1 Definition:	No Yes Full Time Permanent - Base Salaries	
70.30.10.11.2	No Yes All Other Personal Services	
Definition:	Includes All Costs For Other Personal Services Except Full Time Permanent Base Salaries.	
70.30.10.11.3	No Yes Employee Incentive Awards	
Definition:	Includes Costs For Cash Awards For Employees Suggestions And Efficiency.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
70.30.10.12.0 Definition:	No No Personnel Benefits Includes Costs For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Function of Such Employees.	ds For
70.30.10.12.3 Definition:	No Yes All Other Personnel Benefits Includes Costs For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Ta Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allo For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidatio Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Cont Maintain Detail Records In Their Local Systems.	xes. Also owance Employees n Of The
70.30.10.13.0 Definition:	No Yes Benefits For Former Personnel Includes Costs For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Reg Chapter 550, Subchapter 7.	ulations,
70.30.10.20.0 Definition:	No No Contractual Services And Supplies Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	
70.30.10.20.2 Definition:	No Yes Standard Level User Charges Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Pr Of The Public Building Amendments Of 1972.	rovisions
70.30.10.20.3	No Yes Communications, Other Rent And Utilities	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report	Previous B&R Code If Changed
Definition:	Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegra Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Char Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, W. Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 40 30 10 20 6.	rges, ne U.S.
70.30.10.20.6 Definition:	No Yes Other Services Includes Costs For Contractual Services Not Otherwise Classified.	
70.30.10.20.7 Definition:	No Yes Supplies And Materials Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Include Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not T Capitalized.	Γo es
70.30.10.21.0 Definition:	No No Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.	
70.30.10.21.1	No Yes Travel Subject To Travel Regulations	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724/ Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subs Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable In The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things) Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Re Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges W Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Gover Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Perma Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Sha The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental Foreign Trip.	istence Of Directly To al Sources o, Trains, nted Or Thich Are Carrying nment For s For The on And A U.S. unent Duty own On
70.40.00.00.0 Definition:	No No United States Enrichment Corporation (USEC) Centrifuge Lease United States Enrichment Corporation (USEC) Centrifuge Lease	
70.40.01.00.0 Definition:	No Yes Centrifuge Lease Administration and Related Services Includes reimbursement for costs for Environmental, Safety and Health Oversight at the centrifuge facilities leased by United States Enrichment Corporation (USEC) and other lease related activities.	the
70.40.04.00.0 Definition:	No Yes Power - Centrifuge Lease Includes Reimbursement For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Admin Power Contracts Included Under 50 30 01 00 0, Lease Administration And Related Services.	istration Of

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program			
. Subprogram			
Category		Prev	/ious
Task	Control Report	B&R	R Code
SubTask	Level Level Long Title	If Ch	hanged
70.40.09.00.0	No No Services So	old to USEC Related to the Centrifuge Lease	
Definition:	Services Sold to USEC Related	I to the Centrifuge Lease	
70.40.09.02.0	No Yes Benefits Pa	aid For USEC - Centrifuge Lease	
Definition:	Includes Reimbursement For Be	Benefits Paid By The Department For The Usec.	
70.40.09.03.0	No Yes Other Servi	vices Centrifuge Lease	
Definition:	Includes Reimbursement For A	all Other Services Not Otherwise Classified.	
70.40.10.00.0	No No Cost Of Pro	rogram Direction - Usec Activities - Centrifuge Lease	
Definition:	Includes All Costs Incurred For States Enrichment Corporation	r Department Of Energy Employees Involved In Program Direction Activities Of The United (Usec).	
70.40.10.11.0		ervices - Centrifuge Lease	
Definition:	Includes Reimbursement For Pe Chapter Iv, 5 (Formerly Append	Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, adix 1101).	
70.40.10.11.1 Definition:	No Yes Full Time F	Permanent - Base Salaries - Centrifuge Lease	
70.40.10.11.2	No Yes All Other P	Personal Services - Centrifuge Lease	
Definition:		All Other Personal Services Except Full Time Permanent Base Salaries.	
70.40.10.11.3	No Yes Employee I	Incentive Awards - Centrifuge Lease	
Definition:		Cash Awards For Employees Suggestions And Efficiency.	
70.40.10.12.0	No No Personnel E	Benefits - Centrifuge Lease	
Definition:	Includes Reimbursement For Ca Funds For The Benefit Of Such	Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other in Employees.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
70.40.10.12.2 Definition:	No Yes Moving Expenses - Centrifuge Lease Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous M Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doc Chapter Vi (Formerly Appendix 1501).	
70.40.10.12.3 Definition:	No Yes All Other Personnel Benefits - Centrifuge Lease Includes Reimbursement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefics Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Securit Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Qu Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allo For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidatio Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continuation Detail Records In Their Local Systems.	y Taxes. arters, owance Employees n Of The
70.40.10.13.0 Definition:	No Yes Benefits For Former Personnel - Centrifuge Lease Includes Reimbursement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Regulations, Chapter 550, Subchapter 7.	/ Fpm
70.40.10.20.0 Definition:	No No Contractual Services And Supplies - Centrifuge Lease Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	
70.40.10.20.2 Definition:	No Yes Standard Level User Charges - Centrifuge Lease Includes Reimbursement For Cost Of Space And Standard Level User Charges Paid To The General Services Adminis Under The Provisions Of The Public Building Amendments Of 1972.	tration
70.40.10.20.3	No Yes Communications, Other Rent And Utilities - Centrifuge Lease	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telep Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switch Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-S Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Posse Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As C Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Service Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.	ohone, iboard And Sum ession And Gas,
70.40.10.20.4 Definition:	No Yes Printing And Reproduction - Centifuge Lease Includes Reimbursement For Costs Of Contractual Printing And Reproduction And The Related Composition And Bi Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.	
70.40.10.20.6 Definition:	No Yes Other Services - Centrifuge Lease Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.	
70.40.10.20.7 Definition:	No Yes Supplies And Materials - Centrifuge Lease Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Portime, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Period Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Item Are Not To Be Capitalized.	l Vehicles; odicals.
70.40.10.21.0 Definition:	No No Travel And Transportation Of Persons - Centrifuge Lease Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 5 1 Below.	50 30 10 21
70.40.10.21.1	No Yes Travel Subject To Travel Regulations - Centrifuge Lease	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appe Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Tr. Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles A Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Inclu Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted I The Government For Transportation Of Government Employees In And Around The Official Station Of Such Empl (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Dependent At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary A Incidental To The Foreign Trip.	ndix 1501)), Are Charter From ansportation Operation nd Related ding Tips) Of Directly By oyees, And Permanent aty Is Trip Between Stopover
70.50.00.00.0 Definition:	No No Reimbursement For Cooperative Work With Non-Federal Entities	
70.50.AA.00.0 Definition:	No No Coal and Power Systems This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally According For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Advanced Power Conversion Systems For Generating Electricity From Coal.	
70.50.AA.15.0	No Yes Advanced Research	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:			Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Compound Systems Studies.	onents,
70.50.AF.00.0 Definition:	No	No	Nuclear Energy Research And Development	
70.50.AF.11.0	No	Yes	Light Water Reactors	
Definition:		Il Costs	Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light	nt Water
	J			7050AF111
70.50.AT.00.0	No	No	Fusion Energy Sciences	
Definition:	Build The	Knowle	Incurred For Research And Supporting Studies Aimed At The Scientific Understanding Of Plasma: dge Base Needed For Eventually Obtaining Useful Power By Controlled Thermonuclear Fusion. Experimental Demonstration Of Improved Plasma Confinement In Magnetic Confinement Devices.	
70.50.AT.60.0	No	Yes	Enabling Research and Development	
Definition:	experimen	ll costs for ts and po	for Research and Development of Plasma and Fusion Technologies necessary for Fusion Energy Scossible future experiments. Includes costs for Design of Next Step and future Fusion devices. Includes Research needed for Fusion Energy.	
70.50.CB.00.0 Definition:	No	No	Naval Petroleum And Oil Shale Reserves	
70.50.CB.02.0 Definition:	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)	
70.50.CF.00.0 Definition:	No	No	Power Marketing	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.CF.03.0 Definition:	No	Yes	Western Area Power Administration	
70.50.EB.00.0 Definition:			Solar And Renewable Resource Technologies rt Of The Solar Technologies And Other Renewable Energy Programs Including; Electric Energy S eothermal, Hydrogen, Hydropower And Technical Support, International, And Program Direction.	ystems,
70.50.EB.44.0 Definition:	No	Yes	Hydropower	
70.50.EB.50.0 Definition:	Demands I	n A Reli	Electric Energy Systems And Storage ctive Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meetinable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As We And Provide For Energy Storage.	
70.50.KC.00.0 Definition:			Basic Energy Sciences Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Cheing Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences	
70.50.KC.02.0 Definition:	Types Of I Relationsh Radiation Corrosive,	Energy S ip Betwo With Sol Radiatio	Materials Sciences and Engineering Associated With Fundamental Research And Material Properties And Phenomena Of Broad Interespectation. The Focus Of Research Under This Program Is On Matter In The Condensed State - The Been Structure And Properties Of Metallic And Nonmetallic Solids And Liquids; The Interaction Of Idds; And The Behavior Of Materials In Response To A Variety Of Environments (High Temperature), High Pressure, Etc.). Also Included Are Surface Studies And Research In Those Areas Of Chemineering That Relate Specifically Of Materials Sciences.	Energetic re,
70.50.KP.00.0	No	No	Biological And Environmental Research	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	The Biological and Environmental Research (BER) program provides fundamental science to underpin the business the Department's Strategic Plan through its support of competitive and merit-reviewed research at universities, national laboratories, and private institutions. The Program advances the frontiers of environmental and biomedical knowledgenomics, climate modeling, contamination and transport modeling, and non-invasive medical imaging, and biomedical engineering. The research is also designed to provide science in support of the Energy Policy Act of 1992.	nal ge in
70.50.KP.11.0 Definition:	No Yes Life Sciences The scope of Life Sciences research includes low dose radiation research needed to develop a better scientific basis fradequately protecting people from the adverse effects of ionizing radiation; genomics research to develop innovative biotechnology solutions for energy production, waste cleanup, and carbon management; and user facilities for structure biologists, high throughput DNA sequencing for DOE and the scientific community, and mouse research facilities for understanding the functions of human genes.	ıral
70.50.KP.12.0 Definition:	No Yes Climate Change Research The scope of Climate Change Research includes research to reduce and resolve key uncertainties and provide the sci foundation needed to predict, assess, and mitigate adverse effects of energy production and use on the environment t research in climate modeling and simulation, climate processes, carbon cycle and carbon sequestration, atmospheric ecological science, and impacts on resources. The role of clouds and radiation in climate prediction is a major empha-	hrough chemistry,
70.50.KX.00.0 Definition:	No No Office Of Science - Program Direction Includes all costs and obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energ Nuclear Physics; Biological and Environmental Research; Advanced Scientific Computing Research; Basic Energy Resource Management; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; and P and Analysis relating to personal services, benefits, travel, contractual services, working capital fund and science eduprograms.	Sciences; anning
70.50.KX.04.0 Definition:	No Yes Technical Information Management Program Includes Costs Of Staff, Contract Services, Supplies And Equipment Required To Manage, Control And Utilize Scie Technical Information Resulting From The Doe And World-Wide Investment In Energy Research And Developmen	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

•	Subprogram
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Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.LA.00.0 Definition:	No	No	Technical Information Management Program	
70.50.LA.20.0 Definition:	No	Yes	Information Management - Other	
70.50.WA.00.0 Definition:	No	No	General Administration - Program Direction	
70.50.WA.14.0 Definition:	No	Yes	Field Management Program Direction	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
75.00.00.00.0	Yes	No	Source Of Third Party Receipts From Technology Transfer Activities	
Definition:			ots, Revenues And Collections Received From Third Parties As A Result Of Efforts Under The Dej	partments
	Technolog	y Transf	er Mission.	
75.01.00.00.0	No	No	Cooperative Research And Development Agreements	
Definition:			ots Received From Third Parties To Fund Their Share Of R&D To Be Performed Under A Coopera	ative
	Research A	And Dev	elopment Agreement Entered Into Under The Departments Technology Transfer Mission.	
75.01.01.00.0	No	Yes	State And Local Governments	
Definition:				
75.01.02.00.0	No	Yes	Small Businesses	
Definition:	110	105	Sinui Businesses	
75.01.03.00.0	No	Yes	Other	
Definition:				
75.02.00.00.0	No	No	Royalties And Related Revenues	
Definition:			ties, Revenues And Related Receipts Received From Third Parties As A Result Of The Commercia	alization Of
	Technolog	ies Deve	loped Partially Or Wholly With Federal Funds.	
75.02.01.00.0	No	Yes	Patents	
Definition:	Includes A	.ll Patent	Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of Commerce	cialization
	Of Techno	logies D	eveloped Partially Or Wholly With Federal Funds.	
75.02.02.00.0	No	Yes	Copyrights	
Definition:			ight Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of	
			Of Technologies Developed Partially Or Wholly With Federal Funds.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

Program

. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
75.02.03.00.0	No Yes Other	
Definition:	Includes Any Royalties, Revenues Or Related Receipts Received From Third Parties As A Result Of Commercializ Technologies Developed Partially Or Wholly With Federal Funds And Not Reported Elsewhere.	zation Of
75.03.00.00.0 Definition:	No No Laboratory Sponsored Activities Laboratory Sponsored Activities	
75.03.01.00.0 Definition:	No No Research and Development Research and Development	
75.03.01.01.0 Definition:	No Yes Cooperative Research And Development Agreement Cooperative Research And Development Agreement	

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			Previous
			B&R Code
			If Changed
No	No	Reconciling Transfers And Other Reciprocal Items	
No	No	Interoffice Transfers	
Includes F	und Cost	ts Of Property Or Services Transferred Between Organizations Having Different Fis Office Codes.	Activity
Is Limited	To Proje	ects Included In A Financial Plan Amounting To \$250,000 Or More.	
Yes	Yes	Transfers To Others	
Yes	Yes	Transfers From Others	
Yes	No	Intraoffice Transfers	
Includes F	und Cost	ts Of Property Or Services Transferred Between Organizations Having The Same Fis Office Code.	
No	Yes	Transfers To Others	
No	Yes	Transfers From Others	
No	No	Appropriation Reimbursements Earned	
Includes A	Il Collec	ctions Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements, Plus Or Minus Th	ne
Yes	No	Non-Other Federal Agencies	
	Includes F Is Limited Yes Yes Yes Includes F No No No Includes A Change In	No No Includes Fund Cos Is Limited To Proje Yes Yes Yes No Includes Fund Cos No Yes No Yes No Yes No No Includes All Collect Change In Account	No No No Interoffice Transfers

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Program				
. Subprogram				
Category				Previous
Task	Control 1	-		B&R Code
SubTask		Level	Long Title	If Changed
84.01.01.00.0	No	Yes	Appropriation Reimbursements Collected	
Definition:			Collections From Non-Other Federal Agencies And Outsiders Deposited Into The U.S. Treasury A	s Doe
	Appropriation	on Reir	nbursements.	
84.01.02.00.0	No	Yes	Changes In Appropriation Reimbursements Receivable	
Definition:			Change During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable	From
	Non-Federal	l Entiti	es.	
84.02.00.00.0	Yes	No	Other Federal Agencies	
Definition:				
84.02.01.00.0	No	Yes	Appropriation Reimbursements Collected	
Definition:	Includes All	Collec	ctions Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements From Other Feder	al
	Agencies.			
84.02.02.00.0	No	Yes	Changes In Appropriation Reimbursement Receivable	
Definition:	Includes The	e Net C	Change During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable	From
	Other Federa	al Agei	ncies.	
84.03.00.00.0	No	No	Consolidated Work Fund Advances, Transfer Appropriations Received, And Trust Funds	
Definition:	Includes Tra	ansfer A	Appropriations And All Advances From Other Federal Agencies And Outsiders Which Are Deposit	ed And
	Charged To	Fund 7	Types 4A Through 4Z.	
84.03.01.00.0	Yes	No	Real Property Operations For Gsa	
Definition:				
84.03.01.01.0	No	No	Cleaning	
Definition:			č	

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Program		
. Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
84.03.01.01.1	No Yes Salary/Wages	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).	
84.03.01.01.4	No Yes Cleaning Service	
Definition:	Janitorial Services For Forstl And Gtn Buildings Including Elevators/Escalators.	
84.03.01.01.5	No Yes Trash Removal	
Definition:	Removal Of Trash From Forstl And Gtn Buildings.	
84.03.01.01.6	No Yes Supplies And Materials	
Definition:	Supplies And Materials Required For Cleaning And Grounds Maintenance For Forstl And Gtn Buildings.	
84.03.01.03.0	No No Operations And Maintenance	
Definition:		
84.03.01.03.1	No Yes Salary/Wages	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).	
84.03.01.03.4	No Yes Electrical Systems	
Definition:	Electrical System Operation And Maintenance Including Clocks, Intercommunications Systems, Relamping And Clear Fixtures.	ning Light
84.03.01.03.5	No Yes Heating, A/C Ventilation	
Definition:	Heating, Air Conditioning And Ventilating Systems Operations And Maintenance, Including Boilers, Refrigeration, Compressors, Air Handlers, Etc.	
84.03.01.03.6	No Yes Plumbing And Sewerage	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Plumbing And Sewerage Systems Operation And Maintenance, Central Drinking Water Cooling Systems.	
84.03.01.03.7	No Yes Elevator And Escalator	
Definition:	Elevator, Escalator And Dumbwaiter Maintenance.	
84.03.01.03.9	No Yes Incidental Repairs	
Definition:	Cost Of Labor, Supervision, Supplies, Materials And Contractual Services For All Maintenance Repairs, Replacement Modifications And Restorations, Whose Estimated Cost Is Less Than \$10,000.	nts,
84.03.01.03.A	No Yes Supplies And Materials	
Definition:	Supplies And Materials Required For The Operation And Maintenance Of The Forstl And Gtn Buildings.	
84.03.03.00.0 Definition:	Yes No Recurring Repairs For Gsa	
84.03.03.01.0 Definition:	No No Repairs And Alterations	
84.03.03.01.4	No Yes Repairs \$10,000 To \$50,000	
Definition:	Scheduled Painting, Recurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Med Plumbing, Electrical, Fire Safety, And Elevator/Escalator System Components, Waterproofing, Replacement Or Rep Roofing, Plazas, Parking Decks, Tenant Alterations, Intercom, Architectural Finish Systems, Etc.	
84.03.03.01.5	No Yes Repairs Above \$50,000	
Definition:	Scheduled Painting, Recurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Med Plumbing, Electrical, Fire Safety And Elevator/Escalator System Components, Waterproofing, Replacement Or Reparations, Parking Decks, Tenant Alterations, Interior Architectural Finish Systems, Etc.	
84.03.03.01.6	No Yes Cyclic Painting	

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:	Periodic P	ainting.		
84.03.50.00.0 Definition:	Yes	Yes	Other	
86.00.00.00.0 Definition:	Yes	No	Generator Set-Aside Pilot Program	
86.01.00.00.0 Definition:	Offices Of Implement Waste Min Minimizat Constructi	f Defense t Waste I mimization Train on Proje	Pollution Prevention Projects additures Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs With Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees Will Be Minimization And Pollution Prevention Activities, As Identified And Coordinated By The Site Man on Coordinator. Such Activities Include The Pollution Prevention Opportunity Assessments, Waste ning And Pollution Prevention Awareness Programs, As Well As Captial Equipment Purchases And acts Within The General Plant Project (Gpp) Limitations (Less Than \$2M). For The Purposes Of The cilities And Sites Within The Albuquerque, Oak Ridge And Savannah River Operations Offices Will	Used To ager And e Pilot
86.01.01.00.0 Definition:	No	Yes	Capital Equipment	
86.01.02.00.0 Definition:	No	Yes	General Plant Projects	
86.01.03.00.0 Definition:	No	Yes	Operating Expenses	
86.02.00.00.0	No	Yes	Pollution Prevention Transfer Credits	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Transfer Credits Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs The Offices Of Defense Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees Ar Transferred For The Purpose Of Implementing Site-Wide Waste Minimization And Pollution Prevention Activities, A Be Managed By The Site'S Waste Minimization Coordinator. For The Purposes Of The Pilot Program, Only Facilities Within The Albuquerque, Oak Ridge And Savannah River Offices Will Be Included.	e and Will
88.00.00.00.0	Yes No Special Funds Receipts Earned	
Definition:	Includes All Collections Deposited Into The U.S. Treasury As Doe Special Fund Receipts, Plus Or Minus The Chang Accounts Receivable And Deferred Credit Accounts. (This Budget And Reporting Classification Is To Be Used For Non-Fund Afp Submissions Only.)	e In
88.01.00.00.0 Definition:	No No Non-Other Federal Agencies	
88.01.01.00.0	No Yes Special Fund Receipts Collected	
Definition:	Includes All Special Fund Receipts Made To The U.S. Treasury, Received From Non-Federal Entities.	
88.01.02.00.0 Definition:	No Yes Changes In Special Fund Receipts Receivable Includes The Net Change In Accounts Receivable Classified As Special Fund Receipts Receivable From Non-Federa	l Entities.
88.01.03.00.0 Definition:	No Yes Changes In Deferred Credits Includes The Net Change During The Fiscal Year In Deferred Credits That Represent Advances From Non-Federal E	ntities.
88.02.00.00.0 Definition:	No No Other Federal Agencies	
88.02.01.00.0 Definition:	No Yes Special Fund Receipts Collected Includes All Special Fund Receipts Made To The U.S. Treasury, Received From Other Federal Agencies.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZZ, Reconciling Items

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title Level If Changed 88.02.02.00.0 No Yes Changes In Special Fund Receipts Receivable Includes The Net Change In Accounts Receivable Classified As Special Fund Receipts Receivable From Other Federal **Definition:** Agencies. 88.02.03.00.0 No Yes Changes In Deferred Credits Includes The Net Change In Deferred Credits That Represent Unearned Advances From Other Federal Agencies. **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 990000000 - 999000000, Allocable Cost Segments

Program . Subprogram				
Category				Previous
Task	Control I	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
99.00.00.00.0	No	No	Cost Allocations For The Departmental Goal Allocable Cost Segments	
Definition:			or The Departmental Goal Allocable Cost Segments. These Cost Allocations Between Program Goment Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.	als Are
99.19.00.00.0	No	No	Allocable Cost Segments	
Definition:	Allocable Co	ost Seg	ments	
99.19.10.00.0	No	Yes	Science Program Direction	
Definition:	Science Prog	gram D	irection	
99.19.15.00.0	No	Yes	Science Safeguards and Security	
Definition:	Science Safe	eguards	and Security	
99.19.20.00.0	No		EE Program Direction	
Definition:	EE Program	Direct	ion	
99.19.30.00.0	No		FE Program Direction	
Definition:	FE Program	Directi	ion	
99.19.40.00.0	No		NE Program Direction	
Definition:	NE Program	n Direct	ion	
99.19.45.00.0	No		NE Safeguards and Security	
Definition:	NE Safeguai	rds and	Security	
99.19.50.00.0	No		Security Program Direction	
Definition:	Security Pro	ogram E	Direction	
99.19.60.00.0	No	Yes	Security Investigations	

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		Run Date	e:	2/9/	2006

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 990000000 - 999000000, Allocable Cost Segments

	Assistant Secretary Range. 990000000 - 999000000, Anocabic Cost Segments	
Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Security Investigations	
99.19.70.00.0	No Yes Field Office Landlord	
Definition:	Field Office Landlord	
99.19.80.00.0	No Yes Departmental Administration	
Definition:	Departmental Administration	
99.19.90.00.0	No Yes Other Allocable Non-Fund Costs	
Definition:	Other Allocable Non-Fund Costs	

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Program . Subprogram . Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AA.00.00.00.0	No No Coal and Power Systems	
Definition:	This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Accept	able
	Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of C	oal; And
	Advanced Power Conversion Systems For Generating Electricity From Coal.	
AA.10.00.00.0	No No Fuels	
Definition:	Includes All Costs Incurred For The Research, Development, Demonstration And Commercial Application Of Improv	ed
	Technologies To Refine Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes	
AA.10.05.00.0	Yes Yes Solid Fuels and Feedstocks	
Definition:	Includes All Costs Incurred In The Development Of Advanced Coal Cleaning Technologies That Will Reduce The As	
	Sulfur Content Of U.S. Coal So That The Product Can Be Formulated Into A High Quality Fuel To Reduce Environment Emissions From Coal-Fired Powerplants In Both New And Retrofit Applications.	entai
	Emissions From Coar-1 fee Fowerplants in Bour New And Redont Applications.	
AA.10.10.00.0	Yes No Direct Liquefaction	
Definition:	Includes All Costs Incurred In The Development Of Direct Liquefaction Processes And The Associated Inventories.	
A A 10 10 01 0		
AA.10.10.81.0 Definition:	No Yes Inventory Changes - Precious Metals Includes The Changes In Inventory Cost Balances Of Procuring And Processing Precious Metals For Use In Direct	
Definition:	Liquefaction Activities.	
	Elqueraction Activities.	
AA.10.20.00.0	Yes Yes Advanced Fuels Research	
Definition:	Includes All Costs Incurred For Strategically Applied Basic And Exploratory Research Efforts On Advanced Clean Fu	iels
	Concepts.	
AA.10.25.00.0	Vac Vac System For Conraduate	
AA.10.23.00.0	Yes Yes System For Coproducts	

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Program . Subprogram		
Category		Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
Definition:	Includes All Costs Incurred For The Development Of Coal Gasification Systems To Produce Coal Derived Liquids,	
	Chars Through The Development And Application Of Advanced Processing Techniques, New Catalysts, Advanced	
	Treatment Systems, Novel Product Upgrading Techniques And New Equipment Concepts. Also Includes Coal Refi	inery
	Activities Which Are Aimed At Producing Premium Value-Added Form Coke And Chemical Intermediates.	
AA.10.30.00.0	Yes Yes Steelmaking	
Definition:	Includes all costs associated with steelmaking.	
AA.10.35.00.0	Yes Yes Transportation Fuels and Chemicals	
Definition:	Includes all costs associated with research and development of the conversion of coal and other carbonatious feedsto	
	syngas) to liquid fuels by reaction over appropriate catalysts. Also includes all costs incurred for mechanical compositesting, environmental studies, engineering evaluations, atchitect and engineering design services, characterization of	
	fuels from coal, upgrading and refining of raw products and support program planning and reporting.	or riquid
AA.15.00.00.0 Definition:	No No Advanced Research Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Com	nonents
Demitton.	Direct Utilization And Systems Studies.	iponents,
A A 15 05 00 0	Was a Carl Hellington Calons	
AA.15.05.00.0 Definition:	Yes Yes Coal Utilization Science Includes All Costs Incurred For Generic Research And Development Efforts In The Areas Of Power And Combusti	on
Deminion.	•	.com.
AA.15.10.00.0	Yes No Materials And Components	
Definition:	Includes All Costs Incurred For Research And Development On Improved Materials And Components, Including Investigations In Failure Analyses.	
	investigations in Fanate Finally ses.	
AA.15.10.05.0	No Yes Components	-1
Definition:	All Costs Incurred To Develop, Modify And Adapt Special Components, Heavy Equipment, Subsystem And Control Instrumentation To Be Compatible With And Scaled Up To Conversion Plant Needs.	01
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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AA.15.10.10.0	No Yes Materials	
Definition:	Includes All Costs Incurred For Research And To Develop Advanced, Higher Efficient Materials And To Provide Ma Engineering Data.	terials
AA.15.20.00.0	Yes No Technology Crosscut	
Definition:	Includes All Costs Incurred For Studies And Analyses In The Areas Of Strategic Planning, Process Technology And Comparative Economic Evaluations, Independent Program And Project Review, Environment And Safety Analyses A Cooperation, And Related Areas.	nd
AA.15.20.05.0	No Yes Budget And Administration	
Definition:	Includes All Costs Incurred For Integrating Fossil Energy Plans, Programs And Budgets For Preparing Detailed Budge Formulation Instructions And For Supporting The Financial Information Support System.	et
AA.15.20.15.0	No No Environmental Activities	
Definition:	Includes All Costs Incurred For Studies And Analyses Of Fossil Fuel Related Environmental Issues And Includes All Incurred For Es&H Assistance And Assessment Support To Field Offices.	Costs
AA.15.20.15.1	No Yes Environmental Activities - Studies And Analyses	
Definition:	Includes All Costs Incurred For Studies And Analyses Of Fossil Fuel Related Environmental Issues.	
AA.15.20.15.2	No Yes Environmental Activities - Environment, Safety & Health Compliance	
Definition:	Includes All Costs Incurred For Es&H Assistance And Assessment Support To Field Offices.	
AA.15.20.20.0	No Yes Exploratory Technology Base Research	
Definition:	Includes All Costs Incurred In Assisting Research Needs In Fundamental And Exploratory Research And Provides Se Money For Projects That Fill Critical Gaps And Needs In The Fossil Energy Program.	ed
AA.15.20.25.0	No Yes Instrumentation And Diagnostics	

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Program . Subprogram		
Category		Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
Definition:	Includes All Costs Incurred In The Funding Of Advanced And Pioneering Instrumentation And Diagnostics For Fossil Processing, In Addition, It Also Provides For Across The Board Application Of All Fe Processes.	
AA.15.20.30.0 Definition:	No Yes Technical And Economic Analysis Includes All Costs Incurred For Studies And Analyses Relative To Etf Policy Formulation, Program Planning, Program Reviews And Strategic/Program Option Documentation.	n Element
AA.15.20.35.0 Definition:	No Yes Bioprocessing Of Coal Includes Costs Incurred In Conducting Fundamental Research In The Bioprocessing Of Coal To Gain An Understandir The Biochemical Mechanisms Involved In Coal Desulfurization, Liquefaction And Gasification Using Microorganisms	
AA.15.20.40.0 Definition:	No Yes International Program Support Includes All Costs Incurred For Analyses, Studies And Technical Evaluations Of The Iea And Bilateral Agreement Act In Which The Fossil Energy Program Is Involved.	tivities
AA.15.20.45.0 Definition:	No Yes Coal Technology Export Includes All Costs Incurred To Provide Support For Coal And Technology Export Linkage Programs Promoting Privat Initiative In Commercialization Of Fe R&D Technology.	e
AA.15.20.70.0 Definition:	No Yes Focus Area for Computational Energy Science Includes all costs incurred to model and conduct dynamic simulations of advanced energy and to establish a consortium collaboration with other DOE Programs for simulation, materials, and fabrication/manufacturing research.	n for
AA.15.25.00.0 Definition:	No No University/National Laboratory Coal Research Includes Costs Incurred For Research At Universities Having Existing Laboratories Capable Of Coal Research And Fo Incurred In Programs Of Joint Coal Research Utilizing Teams Composed Of National Laboratories And Universities.	r Costs
AA.15.25.05.0 Definition:	Yes Yes University Coal Research Includes Costs Incurred For Research Grants To Universities Having Existing Laboratories Capable Of Coal Research.	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
AA.15.25.10.0 Definition:	Yes Yes University/National Laboratory Cooperative Program Includes Costs Incurred For Joint National Laboratory/University Research Projects In Advanced Research Areas SucCatalyst Research, Biotechnology, Combustion, Etc.	ch As
AA.15.25.15.0 Definition:	Yes Yes Historically Black Colleges And Universities (Hbcus), Education And Training Includes All Federal Costs Incurred For Research And Development Activities Conducted At Hbcus And For The Su Hbcu Intern Activities At Doe Laboratories And Technology Centers.	pport Of
AA.20.00.00.0 Definition:	No No Central Systems Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The F Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And Accelerate Commercialization Of These Technologies.	
AA.20.05.00.0 Definition:	Yes Yes Advanced Systems - Low-Emission Boiler Systems (LEBS) Includes All Costs Incurred To Advance The Development Of Pulverized Coal Combustion Technology To Enable T Coal-Fired Plants Of The Future To Operate At Very Low Emission Rates And Higher Efficiency.	`he
AA.20.10.00.0 Definition:	Yes Yes Advanced Systems - Indirect Fired Cycle Includes All Costs Incurred For The Development Of Coal-Fired Combined Cycle Systems That Incorporate Advanc High-Temperature Ceramic Heat Exchanger And High Performance Power System (Hipps) Technology With System Efficiencies That Will Have A Significant Effect On Co2 Levels And With Emission Levels Of 1/10Th Nsps.	
AA.20.15.00.0 Definition:	Yes Yes Advanced Systems - Integrated Gasification Combined Cycle Includes All Costs Incurred For The Development Of Advanced Power Systems Based On The Integrated Gasification Combined Cycle Technology Which Have The Potential To Provide A Highly Efficient Cost Effective, And Environ Acceptable Means For Meeting The Needs Of The Electric Utility Energy Sectors.	
AA.20.20.00.0	Yes Yes Advanced Systems - Combustion Systems	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Incurred For The Development Of Pressurized Fluidized Bed Technology That Will Provide The E Utility Sector With A Technology Option For Reducing Levels Of Co2, So2 And Nox From Powerplants At A Reduc Electricity.	
AA.20.25.00.0	Yes No Innovations for Existing Plants	
Definition:	Includes All Costs Incurred In The Crosscutting Activities That Support The Development Of Advanced Clean/Efficien Power Systems.	ent
AA.20.25.10.0	No Yes Advanced Research	
Definition:	Includes All Costs Incurred For Advanced Research In The Areas Of Clean And Efficient Power Systems.	
AA.20.25.20.0	No Yes Environmental Technology	
Definition:	Includes All Costs Incurred For The Development Of Environmental Technologies That Are Super Clean, Remove Al And Particulate, Reduce Co2 Emissions And Address Waste Management Activities.	ir Toxins
AA.20.30.00.0	Yes Yes Energy Technology Engineering Center (Etec)	
Definition:	Includes All Costs For Kalina Cycle Project At The Energy Technology Engineering Center (Etec).	
AA.20.45.00.0	Yes Yes Turbines	
Definition:	Includes all costs incurred in the development of advanced turbine systems.	
AA.20.50.00.0	Yes Yes Power Plant Improvement Initiative	
Definition:	Includes all costs associated with the commercial scale demonstration of technologies to assure the reliability of the N energy supply from existing and new electric generating facilities.	lation's
AA.25.00.00.0	No No Distributed Generation Systems	
Definition:	Includes all costs incurred in the research and development of Fuel Cell Technology for environmentally and economic viable means of direct energy conversion.	ically

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Program		
. Subprogram		Previous
Category Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AA.25.10.00.0	Yes Yes Fuel Cell Systems	
Definition:	Includes all costs incurred in the research and development of Fuel Cell Systems.	
AA.25.20.00.0	Yes Yes Phosphoric Acid Systems	
Definition:	Includes all costs incurred Fuel Cell Systems for non-electic utility applications and provide technology to lower cos increase reliability of first generation fuel cell systems.	t and
AA.25.25.00.0	Yes Yes Advanced Research	
Definition:	Includes all costs incurred for basic and exploratory research efforts on advanced electrochemistry concepts.	
AA.25.30.00.0	Yes Yes Innovative Concepts	
Definition:	Innovative Concepts	
AA.25.35.00.0	Yes Yes Vision 21 Hybrids	
Definition:	Includes all costs associated with the development of fuel cell/hybrids modules which are key enabling technology for long-term Vision 21 systems.	or
AA.25.40.00.0	Yes Yes Novel Generation	
Definition:	Includes all costs associated with research and development of novel power generation systems for distributed and a power applications.	ıxilliary
AA.30.00.00.0	No No Sequestration	
Definition:	Includes all costs associated with the Sequestration R&D Program to develop the applied science and new technolog addressing the cost-effective management/sequestration of carbon emissions from the production and use of fossil fu Sequestration is focused on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating content greenhouse gas (GHG) emissions.	els.
AA.30.10.00.0	Yes Yes Greenhouse Gas Control	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes all costs associated with Greenhouse Gas emission reduction R&D activities and is geared to developing strat	
Definition.	that will reduce the cost of sequestration to \$5 to \$10/ton carbon.	cgics
AA.55.00.00.0	Yes No Heat Engines	
Definition:	Includes All Costs Incurred For Research And Development Of Advanced Heat Engines And Heat Recovery Systems.	
AA.55.05.00.0	No No Central Power Systems	
Definition:	All Costs Incurred And Associated With The Development Of Coal Conversion And Utilization Systems Aimed At Ba	ase Load
	Electrical Generation By Central Station Utilities.	
AA.55.05.10.0	No Yes Open Cycle Systems	
Definition:	Includes All Costs Incurred For Research And Development Of Open Cycle Systems, Including Component Testing.	

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Program		
. Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AB.00.00.00.0	No No Gas	·
Definition:	Includes All Costs Incurred For Research And Development Of Natural Gas Recovery Methods.	
AB.05.00.00.0	No No Natural Gas Technologies	
Definition:	Includes All Costs Incurred For Research And Development Of Stimulation And Production Technologies Necessar Increase Gas Production Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resou	
AB.05.05.00.0	Yes Yes Eastern Gas Shales	
Definition:	Includes All Costs Incurred For Research And Development Leading To Large-Scale Gas Production From The Dev Shales Of The Appalachian, Illinois And Michigan Basins.	vonian
AB.05.10.00.0	Yes Yes Western Tight Gas Sands	
Definition:	Includes All Costs Incurred For Research And Development Leading The Large-Scale Production From The Lentice Sand Reservoirs Of The Green River, Uintah And Piceance Basins.	ular And
AB.05.15.00.0	Yes Yes Methane From Coal Beds	
Definition:	Includes All Costs Incurred For Research And Development Leading To Large-Scale Gas Production From The UniCoal Seams Of The Eastern And Western Coal Provinces.	mineable
AB.05.20.00.0	Yes Yes Environmental And Advanced Research	
Definition:	Includes All Costs Incurred For Evaluation Of Data On The Social And Economic Effect Of Methods Used In Reco From Unconventional Resources. Includes Funding Of Support Studies Needed To Both Define And Refine Manag Technical Emphasis Of The Enhanced Gas Recovery Program.	
AB.05.40.00.0 Definition:	Yes Yes Exploration And Production Includes All Federal Costs For Extraction Research Including Drilling, Completion, Stimulation, And Production To	echnologies.
AB.05.45.00.0	Yes Yes Infrastructure	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Federal Costs For Research Related To Delivery And Storage Including The Gathering And Transmission	Pipeline
	Infrastructure And Surface And Subsurface Gas Storage Facilities.	
AB.05.50.00.0	Yes Yes Emerging Processing Technology Applications	
Definition:	Includes All Costs Incurred From Research On The Conversion Of Light Hydrocarbon Gases To Liquid Fuels/Chemica	als.
AB.05.55.00.0	Yes Yes Effective Environmental Protection	
Definition:	Includes All Federal Costs For Environmental Research Related To Gas Production, Delivery, Storage And Consumpti Includes Regulatory Analysis And Technology Transfer Efforts.	on. Also
AB.05.65.00.0	Yes Yes Gas Hydrates	
Definition:	Includes all costs associated with an R&D program in methane hydrates with the goal of converting a portion of the lar potential gas hydrate resource into gas reserves while developing technologies to assure safe petroleum operations in hy areas, and define the role of methane hydrates in global climate. The program will include resource characterization st work in production technology development, global carbon cycle assessments and models, and safety and seafloor stab documentation and mitigation.	ydrate udies,

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Program		
. Subprogram		ъ.
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AC.00.00.00.0	No No Petroleum	
Definition:	This Program Includes All Costs Incurred For Research And Development Of Advanced Technology For The Pe	
	Oil From Oil Shale Recovery Of Oil And Natural Gas; Technological Development In Drilling, And Offshore Oil	l Production And
	Refining; Characterization And Utilization Research.	
AC.10.00.00.0	No No Oil Technology	
Definition:	Includes All Costs Incurred In Development Of Improved Reservoir Evaluation And Recovery Techniques, And	Development
Definition.	And Field Demonstration Of Advanced Recovery Technology.	Development
	That I lota Domonotiation of Maraneed Recovery Teenhology.	
AC.10.05.00.0	Yes Yes Exploration And Production	
Definition:	Includes All Costs Incurred In The Support And Planning Of Light And Heavy Oil Recovery Technology And A	dvanced
	Extraction Geoscience Activities.	
A C 10 10 00 0	W W D 'I'C D (' M	
AC.10.10.00.0	Yes Yes Reservoir Life Extension/Management	
Definition:	Includes All Costs Incurred In The Field Demonstration Of Light And Heavy Oil Recovery Techniques.	
AC.10.15.00.0	Yes Yes Effective Environmental Protection	
Definition:	Includes All Costs Incurred In The Areas Of Light And Heavy Oil Recovery Environmental Research.	
	θ · · · · · · · · · · · · · · · · · · ·	
AC.10.20.00.0	Yes Yes Emerging Processing Technology Applications	
Definition:	Includes All Costs Incurred In The Support Of Advanced Extraction Technology And Associated Environmental	Research.
AC.10.25.00.0	Yes Yes Ultra Clean Fuels	
Definition:	Includes all costs to develop technology to overcome barriers to make very low sulfur, clean-burning transportati	on fuels.
AC.20.00.00.0	Yes No Oil Shale	

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Program			
. Subprogram Category			Previous
Task	Control Rep	ort	B&R Code
SubTask	Level Lev	vel Long Title	If Changed
Definition:	Oil From Oil Sl	osts Incurred In Research And Development Of Specific Technologies Associated With Primary Production and Engineering-Scale Research, Source And In Situ Methods; Including Supporting Laboratory And Engineering-Scale Research, And Monitoring Directly Dependent Upon Samples Or Data From Active Technology Development Upon Samples Or Data From Active Development Upon Samples Or Data From	rch, And
AC.20.05.00.0	No Ye	es In-Situ Conversion	
Definition:		osts For Specific Technology Development And Demonstrations Projects For Oil Production, Including ting And Environmental Research. Current Emphasis On Modified And True In Situ Methods.	g Directly
AC.20.10.00.0	No Ye	es Surface Conversion	
Definition:	Supporting And	osts For Specific Technology Development For Oil Production From Surface Retorts, Including Directld Environmental Research. Current Emphasis On Surface Mining Problems: Mine Planning, Modeling Evaluation And Haulage; And Monitoring Of Surface Contracts Resulting From Pon Opportunities.	
AC.20.20.00.0	No Ye	es Environmental Mitigation	
Definition:	Situ And Surfac	osts Incurred To Develop Methods Of Using Existing Technology And Equipment To Evaluate Impacts are Oil Shale Development On Air, Land, Water, Socioeconomic And Ecological Systems; And To Development On Controls Where Necessary.	
AC.20.40.00.0 Definition:	With Particular	es Oil Shale Technology Base osts Incurred In The Conduct Of Research On The Chemistry And Physics Of Oil Shale Extraction Proc Attention Being Given To Reaction Chemistry, Kinetics, Mechanisms, And Material Flow. Also Incl op And Perfect Extraction And Fracturing Technology To Prepare Oil Shale For Eventual Retorting.	
AC.20.50.00.0 Definition:		es Modified In-Situ Facility Share Of Costs Incurred To Design, Construct And Operate In Accordance With Nepa Requirements attacked Retorting Facility In Colorado.	A

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AD.00.00.00.0	Yes	No	Fossil Energy Program Direction	
Definition:	Includes A	All Costs	And Obligations Incurred For The Fossil Energy Programs (Aa, Ab And Ac) Relating To Personal	Services
	Benefits A	and Trav	el.	
AD.11.00.00.0	No	No	Personal Services	
Definition:			Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5	
	(Formerly	Append	ix 1101). Excludes Those Employees Overseas Allowances Included In Classification Ad 12 03 00	0.
AD.11.01.00.0	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
AD.11.02.00.0	No	Yes	All Other Personal Services	
Definition:	Includes A	All Other	Personal Services Except Full Time Permanent Base Salaries.	
AD 11 02 00 0	NI.	V	Foundation In continue Accords	
AD.11.03.00.0	No Luciados C		Employee Incentive Awards	
Definition:	Includes C	asn Awa	ards For Employees Suggestions And Efficiency.	
AD.12.00.00.0	No	No	Personnel Benefits	
Definition:	Includes C	Cash Allo	owances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds Fo	or The
	Benefit O			-
AD.12.02.00.0	No		Moving Expenses	
Definition:			ement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous I	
			U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Do	e 1500,
	Chapter V	i (Forme	rly Appendix 1501).	
AD.12.03.00.0	No	Yes	All Other Personnel Benefits	
AD.12.03.00.0	INU	1 68	All Other I distributed delicities	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also I Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Educar Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For M Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 55942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Iden Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Rec Their Local Systems.	Includes tion For filitary 5 U.S.C. ttified
AD.13.00.00.0 Definition:	No Yes Benefits For Former Personnel Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, 550, Subchapter 7.	Chapter
AD.20.00.00.0 Definition:	No No Contractual Services And Supplies Includes All Costs Of Fossil Energy Headquarters Related To Contractual Services, Supplies, And Materials, As Deta Under Classifications Ad 20 04 00 0 Through Ad 20 07 00 0.	ailed
AD.20.04.00.0 Definition:	No Yes Printing And Reproduction Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Pe By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Printers.	
AD.20.05.00.0 Definition:	No Yes Services Performed By Other Agencies Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Se Administration And Employee Health Services Furnished By Other Federal Agencies.	ervices
AD.20.06.00.0	No Yes Other Services	

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Program		
. Subprogram Category		Previous
Category	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Costs For All Other Contractual Services, Specifically Includes Charges Billed By Doe Contractors And Car For Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2 Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Report Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered.	2, And
AD.20.07.00.0	No Yes Supplies And Materials	
Definition:	Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To So Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Prope Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items Not To Be Capitalized.	cientific, erty Of
AD.21.00.00.0 Definition:	No No Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Ad 21 01 00 0 Below	
AD.21.01.00.0	No Yes Travel Subject To Travel Regulations	

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Program				
. Subprogram				
Category	G	ъ.		Previous
Task	Control			B&R Code
SubTask	Level		Long Title	If Changed
Definition:	Implement Travelers, Doe. Spect Passenger Buses, Ve Chartered Specifical Connection Motor Ve Transport Vehicles Constituted Destination En Route	ted By F. And Inc. eifically be Carryin essels, An Convey ly Authorn With I hicles Fration Of Doe Con And R To Or Fr	Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 572 dederal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Suridental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable (Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources of Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), and Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Cances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges orized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passeng om Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Leturn Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. from A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Der Are Charged To Domestic Travel.	absistence Of Directly To Of Trains, Rented Or Which Are In ger-Carrying The Use Of n Stop-Over
AD.22.00.00.0 Definition:	No	No	Goods And Services Provided Through Wcf	
AD.22.01.00.0 Definition:	No	No	Goods And Services Provided Through Wcf	
AD.22.01.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
AD.22.01.15.0 Definition:	No	Yes	Payroll Processing To Be Performed By Non-Federal Contractorand/Or Other Federal Agency	
AD.22.01.16.0	No	Yes	Payroll and Personnel	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

Program

SubprogramCategoryTask	Control	Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:	Includes a	ll costs a	ssociated with payroll and personnel to reflect the inclusion of CHRIS operations.	
AD.22.01.24.0 Definition:	No	No	Administrative Services	
AD.22.01.24.1 Definition:	No	Yes	Supplies	
AD.22.01.24.2 Definition:	No	Yes	Postage	
AD.22.01.24.3 Definition:	No	Yes	Photocopying	
AD.22.01.24.4 Definition:	No	Yes	Printing And Graphics	
AD.22.01.24.5 Definition:	No	Yes	Building Rental, Operations, And Maintenance	
AD.22.01.34.0 Definition:	No	No	Information Management Systems And Operations	
AD.22.01.34.1 Definition:	No	Yes	Telecommunication	
AD.22.01.34.2 Definition:	No	Yes	Office Automation Equipment And Support	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AD.22.01.34.3	No	Yes	Networking	
Definition:				
AD.22.01.44.0	No	No	Procurement Services	
Definition:				
AD.22.01.44.1	No	Yes	Contract Audits	
Definition:				
AD.22.01.44.2	No	Yes	Contract Closeout	
Definition:				
AD.22.01.52.0	No	Yes	Executive Information Services	
Definition:				
AD.22.01.53.0	No	Yes	Online Learning Center	
Definition:	Includes a	ll costs a	ssociated with the Online Learning Center.	
AD.22.01.54.0	No	Yes	Personnel And Training Services	
Definition:				

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AE.00.00.00.0	Yes	No	Advanced Metallurgical Processes	
Definition:			des All Costs Incurred For Research And Development Of The Mining Health And Safety Program Conservation And Substitution Program.	ns, And
AE.05.00.00.0	No	No	Health And Safety	
Definition:			Incurred In Conducting Research To Increase The Service Life Of Materials And To Find Substituted Processing Paths That Are Inefficient Or Environmentally Hazardous.	es For
AE.05.01.00.0	No	Yes	Worker Health	
Definition:			Incurred In Identifying And Reducing Harmful Levels Of Airborne Toxics And Noxious Contaminal Processing Plants To Meet Federal Air Quality Standards.	ants In
AE.05.02.00.0	No	Yes	Worker Safety	
Definition:	Includes A Workplace		Incurred In Providing Technologies To Improve The Safety Of Miners Through Reduction Of All s.	
AE.05.03.00.0	No	Yes	Disaster Prevention	
Definition:	Fires And	Explosio	Incurred In Generating New Approaches To: Avoiding/Eliminating Hazardous Conditions Associators; Predictions, Measurement, And Removal Of Dangerous Methane Accumulations; Promoting Satining; And, Ensuring Escape, Survival, And Rescue Of Miners Following Emergencies.	
AE.05.04.00.0 Definition:		ll Costs	Environmental Technology Incurred In Developing Technologies For Detection, Delineation, Abatement, And Control Of Mine	e
	Drainage A	And Mig	ration Of Liquids Containing Toxic Constituents From Mines And Waste Disposal Areas.	
AE.10.00.00.0 Definition:		ll Costs	Advanced Metallurgical Processes Incurred In Conducting Research To Increase The Service Life Of Materials And To Find Substituted Processing Paths That Are Inefficient Or Environmentally Hazardous.	es For

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Program		
. Subprogram		
Category Task	Control Donout	Previous B&R Code
Task	Control Report Level Level Long Title	If Changed
AF.00.00.00.0 Definition:	No No Nuclear Energy Research And Development	n omingeu
AF.01.00.00.0 Definition:	No No Radiological Facilities Management Includes all costs incurred for the stewardship of the vital field infrastructure maintained by the Office of Nuclear I Science and Technology. This program ensures that the Department's unique facilities are available to meet the vito of the Federal government and that these assets are maintained in a safe, secure, environmentally-compliant and comanner, ensuring the protection of site workers, the public, and the environment. The Radiological Facilities Manaprogram keeps unique DOE facilities and supporting infrastructure in a user-ready status. This inleudes reactors, hother facilities needed to carry out advanced nuclear energy tehnology reserach and development, construct power for space exploration and national security missions, and produce, package and ship radioisotopes for medical and applications.	tal missions ost-effective agement oot cells, and systems
AF.01.10.00.0 Definition:	Yes No Space and Defense Nuclear Power Systems Infrastruture Maintenance Includes the costs of maintaining the facility and program infrastructure for assembling, testing and delivering nucleostems for space exploration and national security missions.	lear power
AF.01.10.10.0 Definition:	No Yes Facility Infrastructure Maintenance Includes costs of maintaining the facility infrastructure for assembling and testing nuclear power systems for space exploration and national security missions. Includes costs for maintaining the iridium clad vent set production facility maintenance at ORNL, the Pu-238 processing and encapsulation facility including scrap recovery line at LANL, an assembly and test facility at Mound.	ility
AF.01.10.15.0 Definition:	No Yes Pu-238 Consolidation Project All cost incurred for the Pu-238 Consolidation Project.	
AF.01.10.20.0 Definition:	No Yes Safety Testing/Analysis Infrastructure Maintenance Includes costs for maintaining analytical and testing capability infrastructure for assuring the safety of nuclear pow for space exploration and national security missions.	ver systems

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Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
AF.01.10.30.0 Definition:	No Yes Transportation and Infrastructure Support Maintenance Includes costs for maintaining and certifying shipping containers for shipping nuclear power systems and components, infrastructure maintenance support for space exploration and national security missions.	and
AF.01.10.40.0 Definition:	No Yes Pu-238 Acquisition/Production Infrastructure Maintenance Includes costs associated with the purchase, delivery and storage of Pu-238 and costs for providing and maintaining the facility infrastructure for producing domestic Pu-238.	e
AF.01.40.00.0 Definition:	Yes No Isotope Support and Misc Activities The Isotope Support Program Includes Costs For Making Payments Into The Isotope Production And Distribution Fun Assure Adequate Supplies Of Isotopes And Related Activities Necessary For The National Interest. This also includes upgrades of the hot cells at the Bethel Valley Hot Cell Complex and the U-233 Program Activities.	
AF.01.40.10.0 Definition:	No Yes Isotope Support The Isotope Support Program Includes Costs For Making Payments Into The Isotope Production And Distribution Fun Assure Adequate Supplies Of Isotopes And Related Activities Necessary For The National Interest.	d To
AF.01.40.20.0 Definition:	No Yes Bethel Valley Hot Cell Complex Bethel Valley Hot Cell Complex - includes all facility and personnel costs for maintaining and upgrading the Bethel Valley Cell Complex at ORNL. This complex is defined as six nuclear facilities that perform nuclear energy research and isoto processing and related support facilities that are centrally located at the main ORNL campus. The activities include maintenance, radiological monitoring, facility inspections, upgrades, enhancements, general processing improvements record management.	ope
AF.01.40.30.0 Definition:	No No Uranium-233 Program The Uranium-233 Program includes costs associated with baseline operation and maintenance of Building 3019 at ORI surveillance and down blending of the U-233 material.	NL and

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AF.01.40.30.1	No Yes U-233 Operations, Maintenance & Improvements	
Definition:	Includes all facility and labor costs associated with maintaining 3019A Facility Complex in a compliant and safe of include operational technical support, surveillance, maintenance, training, fire protection surveys, Facility Rad compasses management and emergent small projects.	
AF.01.40.30.2	No Yes U-233 Safe Storage and Inspections	
Definition:	Includes costs associated with retrieval, inspection and storage of selected U-233 canisters, consolidation of small from other national laboratories, technical support for the safe storage operations including criticality analyses, may the data base, preparation of evaluation plans, data review, and special equipment and technical support.	
AF.01.40.30.3	No Yes U-233 Project Support	
Definition:	Includes contractor costs for the planning, design and development of cost estimates for the U-233 Project.	
AF.01.40.30.4	No Yes Security	
Definition:	Includes direct costs for moving Special Nuclear Material.	
AF.01.40.30.5	No Yes All Other Costs	
Definition:	Includes all other costs associated with the U-233 program such as maintenance of existing safety documentation supporting the U-233 Project contractor with facility tours, office space preparation, document retrieval, design re discussion of legacy issues and building history.	
AF.01.40.30.6	No Yes Program Management	
Definition:	Includes costs associated with performance of overall management activities including program controls and repo conduct of internal reviews, management of external reviews, presentations, Records Management, etc.	rting,
AF.01.50.00.0	Yes No Enrichment Facility and Uranium Management	
Definition:	All cost incurred to monitor USEC's Operation and Maintenance of the Department's Paducah Gasesous Diffusion	n Plant.
AF.01.50.10.0	No Yes Monitor USEC's Operation and Maintenance of the Paducah Gasesous Diffusion Plant	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed	
Definition:	All cost incurred to monitor USEC's Operation and Maintenance of the Department's Paducah Gasesous Diffusion Plant.		
AF.02.00.00.0 Definition:	Yes No INL Operations and Infrastructure Includes all costs incurred for sitewide infrastructure needs to support the multi-program missions of the INL. The Identifies Management program supports National Energy Policy goals by maintaining and operating important facilities do advanced nuclear energy technology research and development. The program manages site equipment, all land, and support services that are not directly funded by other programs. Key activities conducted include assuring the NE facilities meet essential safety and environmental requierments and are maintained at user ready levels. Other key include managing all special nuclear materials contained in these facilities and the disposition of DOE legacy material ownership.	ities facilities, that all y activities	
AF.02.01.00.0 Definition:	No Yes Reactor Technologies Complex Includes costs associated with the following; Nuclear and Radiological Facilities Operations and maintenance, Opera Support, Long Term Planning, Construction Planning operating support (feasibility and mission need studies), Enviro Compliance and Community and Regulatory at the Reactor Technologies Complex.	onmental AF0204000	
		AF0205000 AF0203000 AF0202000 AF0206000	
AF.02.02.00.0 Definition:	No Yes Sitewide Infrastructure Program Operations Includes costs associated with managing and administering operations associated with the INL Infrastructure program includes infrastructure related planning such as the INL Ten Year Site Plan. Preparing and submitting annual budget developing detailed work plans and schedules and maintaining the integrated cost/schedule baseline. Conducting fea and mission need studies associated with integrated facility planning. Also includes costs associated with Operational Services Other, Roads and Grounds, Surveillance and Maintenance of Inactive facilities, Facility	s, sibility	

Inactivation/Decommissioning, Program Management, and Community and Regulatory Support.

AF0205000 AF0201000

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Provision Pro	Program		
Note	. Subprogram		Previous
No No Yes Materials and Fuels Complex AF0203000 AF0203000 AF0203000 AF0203000 AF0203000 AF0203000 AF0203000 AF0206000 AF020000 AF0200000 AF020000 AF0200000 AF020000 AF0200000 AF020000 AF020000 AF020000 AF0200000 AF0200000 AF0200000 AF0200000 AF0200000 AF0200000 AF0200000 AF020000		Control Report	
AF.02.03.00.0 AF.02.03.00.0 Definition: No Yes Materials and Fuels Complex Includes costs associated with the following; Nuclear and Radiological Facilities Operations and maintenace, Operations Support, Balance of Plant Operations, Environmental Compliance, Plant asset management, Program Management, and Community and Regulatory Support. AF.02.000 AF.02.0	6.15		
AF.02.03.00.0 No Yes Materials and Fuels Complex Includes costs associated with the following; Nuclear and Radiological Facilities Operations and maintenace, Operations Support, Balance of Plant Operations, Environmental Compliance, Plant asset management, Program Management, and Community and Evaluatory Support. AF.90.0000 AF.00.0000 AF.00000 AF.00.0000 AF.00.00000 AF.00.0000 AF.00.00000 AF.00.0000 AF.00.0000 AF.00.0000 AF.00.0000 AF.00.0000			
AF.02.03.00.0 Definition: No Yes Materials and Fuels Complex Includes costs associated with the following; Nuclear and Radiological Facilities Operations and maintenace, Operations Support, Balance of Plant Operations, Environmental Compliance, Plant asset management, Program Management, and Community and Regulatory Support. AF9505000 AF9505000 AF9602000 AF9602			
Definition: Includes costs associated with the following; Nuclear and Radiological Facilities Operations and maintenace, Operations Support, Balance of Plant Operations, Environmental Compliance, Plant asset management, Program Management, and Community and Regulatory Support. AF9505000 AF9520000 AF9520000 AF9520000 AF96000000000000000000000000000000000000			AF0206000
Support, Balance of Plant Operations, Environmental Compliance, Plant asset management, Program Management, and Community and Regulatory Support. AF9505000 AF9520000 AF9882000 AF9882000 AF9882000 AF9881200 AF9881200 AF9881200 AF9515000 AF9515000 AF9515000 AF9515000 AF9515000 AF9515000 AF9510000 AF9510000 AF9510000 AF9081000 AF9081000 AF9081000 AF9081000 AF9080000 AF9080000 AF908000 AF9080000 AF90800000 AF90800000 AF90800000 AF90800000 AF90800000 AF90800000 AF90800000 AF90800000 AF908000000 AF90800000 AF90800000 AF90800000 AF908000000 AF908000000 AF908000000 AF9080000000 AF90800000000000000000000000000000000000	AF.02.03.00.0	No Yes Materials and Fuels Complex	
Community and Regulatory Support. AF950000 AF9520000 AF9802000 AF98021000 AF98021000 AF98021000 AF8081100 AF02.04.01.0 No No Yes Reactor Technologies Complex Capital Equipment Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF.02.04.02.0 No Yes Sitewide Capital Equipment Includes costs associated with operational funds for Sitewide capital equipment. AF02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF0207000 AF9525000	Definition:		
AF9505000 AF950000 AF9525000 AF9525000 AF808200 AF9082000 AF90825000 AF9081050 AF7081050 AF7081050 AF7081050 AF8081200 AF9515000 AF9515000 AF9515000 AF9510000 AF9525000 AF9525000			, and
AF.02.04.00.0 Obefinition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 Obefinition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 Obefinition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 Obefinition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 Obefinition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 Obefinition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 Obefinition: Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 AF.02		Community and Regulatory Support.	
AF8082000 AF9525000 AF9525000 AF9525000 AF9515000 AF98181200 AF95150000 AF95150000 AF95150000 AF95150000 AF95150000 AF95150000 AF95150000 AF9510000 AF98081100 AF8081200 AF95150000 AF9510000 AF98081100 AF8081200 AF9510000 AF9510000 AF90000 AF8081100 AF8081000 AF950000 AF950000 AF90000 AF90000 AF90000 AF90000 AF900000 AF90000 AF900000 AF9000000 AF900000 AF9000000 AF900000 AF90000000000			
AF.02.04.00.0 Definition: No Yes Reactor Technologies Complex Capital Equipment Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF.02.04.02.0 AF.02.04.03.0 No Yes Sitewide Capital Equipment Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 AF.02.04.03.0 AF.02.04.03.0 AF.02.04.03.0 AF.02.04.03.0 AF.02.04.03.0			
AF7081050 AF8081200 AF9515000 AF9515000 AF9510000 AF9081100 Definition: Includes costs associated with operational funds for equipment. AF.02.04.01.0 No Yes Reactor Technologies Complex Capital Equipment Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF.02.04.02.0 No Yes Sitewide Capital Equipment Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment			
AF.02.04.00.0 Obefinition: AF.02.04.01.0 AF.02.04.01.0 Obefinition: AF.02.04.01.0 AF.02.04			
AF.02.04.00.0 AF.02.04.00.0 No No Capital Equipment Includes costs associated with operational funds for equipment. AF.02.04.01.0 Definition: Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF.02.04.01.0 No Yes Reactor Technologies Complex Capital Equipment Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF.02.04.02.0 AF.02.04.02.0 No Yes Sitewide Capital Equipment Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0			
AF.02.04.00.0 AF.02.04.00.0 AF.02.04.00.0 AF.02.04.00.0 AF.02.04.01.0 AF.02.04.01.0 AF.02.04.01.0 AF.02.04.01.0 AF.02.04.02.0 AF.02.04.02.0 AF.02.04.03.0 AF.02.04.03.0 Befinition: Includes costs associated with operational funds for Sitewide capital Equipment. AF.02.04.03.0 AF.02			
AF.02.04.00.0 Definition: No No Yes Reactor Technologies Complex Capital Equipment Includes costs associated with operational funds for Reactor Technologies Complex capital equipment Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF.02.04.02.0 AF.02.04.02.0 No Yes Sitewide Capital Equipment Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0			
AF.02.04.01.0 No Yes Reactor Technologies Complex Capital Equipment Includes costs associated with operational funds for Reactor Technologies Complex capital equipment Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF.02.04.02.0 No Yes Sitewide Capital Equipment Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0			AF8081100
AF.02.04.01.0 Definition: Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF.02.04.02.0 No Yes Sitewide Capital Equipment Definition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Definition: Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 AF.02.04.03.0 AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0	AF.02.04.00.0	No No Capital Equipment	
Definition: Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF0207000 AF.02.04.02.0 No Yes Sitewide Capital Equipment Includes costs associated with operational funds for Sitewide capital equipment. AF0207000 AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF9525000	Definition:	Includes costs associated with operational funds for equipment.	
Definition: Includes costs associated with operational funds for Reactor Technologies Complex capital equipment. AF0207000 AF.02.04.02.0 No Yes Sitewide Capital Equipment Includes costs associated with operational funds for Sitewide capital equipment. AF0207000 AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF9525000			
AF.02.04.02.0 No Yes Sitewide Capital Equipment Definition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Definition: Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment AF.02.04.03.0 AF			
AF.02.04.02.0 Definition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Definition: Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF9525000	Definition:	Includes costs associated with operational funds for Reactor Technologies Complex capital equipment.	4 T000 T000
Definition: Includes costs associated with operational funds for Sitewide capital equipment. AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Definition: Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF9525000	AE 02 04 02 0	N V C' '1 C '4 E '	AF0207000
AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Definition: Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF9525000			
AF.02.04.03.0 No Yes Materials and Fuels Complex Capital Equipment Definition: Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF9525000	Definition:	includes costs associated with operational funds for Sitewide capital equipment.	A E0207000
Definition: Includes costs associated with operational funds for Materials and Fuels Complex capital equipment. AF9525000	AE 02 04 03 0	No. Vec. Materials and Fuels Compley Capital Equipment	AF0207000
AF9525000			
	Deminion.	merades costs associated with operational rands for materials and racis complex capital equipment.	AF9525000
$A\Gamma$ 9303000			AF9505000

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
		AF9520000
		AF9515000
1 T 0 0 0 T 0 0 0		AF9510000
AF.02.05.00.0	No No Construction Projects	
Definition:	Includes operating costs associated with Line Item construction projects. Also includes operational and capital c support project TPC under Reactor Technologies Complex, Sitewide and Materials and Fuels Complex GPPs.	costs to
	support project in a unual recursor recursor give compient, and made unual rules compient are	
AF.02.05.01.0	No Yes Reactor Technologies Complex Projects	
Definition:	Includes operating costs associated with constructions projects and general plant projects for Reactor Technolog	ies Complex.
		AF0208000
AF.02.05.02.0	No Yes Sitewide Projects	
Definition:	Includes operating costs associated with constructions projects and general plant projects for Sitewide.	
		AF0208000
AF.02.05.03.0	No Yes Materials and Fuels Complex Projects	
Definition:	Includes operating costs associated with constructions projects and general plant projects for Materials and Fuels	
		AF9510000
		AF9515000
		AF9525000
		AF9505000
AE 00 07 00 0		AF9520000
AF.02.06.00.0	No Yes Crosscutting Activities	1 .
Definition:	Includes costs associated with various crosscutting contracts and obligations between the Department of Energy entities including the National Oceanic and atmospheric Administration, the Shoshone and Bannock Indian Trib Idaho, and Payments in Lieu of Taxes (PILT) for the four counties in which the Idaho National Laboratory is loc	es, the State of
AF.03.00.00.0	Yes Yes Spent Nuclear Fuel Management	
Definition:	Includes costs associated with the management and operation of two NRC-licensed, Department-owned indepen fuel storage installations (TMI and Ft. St. Vrain).	dent spent
	The second mountains (Titt and The St. Train).	AF0205030

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
		AF0203000 AF0204030
AF.11.00.00.0 Definition:	Yes No Light Water Reactors Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstra Reactor Systems.	
AF.11.10.00.0 Definition:	No No Safety And Licensing	
AF.11.10.10.0 Definition:	No Yes Occupational Radiation Dose Reduction Occupational Radiation Dose Reduction Includes All Costs For Development And De Reduce Radiation Exposures To Lwr Plant Personnel. This Includes Work Directed A Thorough And Dilute System Decontamination, Decontamination Of Subsystems, Fue Of Advanced Purification Equipment. It Also Includes Work Directed At Reducing W Development Of Advanced Diagnostic And Surveillance Systems Such As Acoustic E Dynamic Monitoring.	at Reducing Radiation Sources By el Decontamination, And Development Vorkers Time In Radiation Fields Through
AF.11.10.20.0 Definition:	No Yes Extended Burnup Includes All Costs For The Development And Demonstration Of Methods For Extend These Include The Development And Demonstration Of Fuel Designs Capable Of Hig Of Supporting Research And Demonstration Directed At Providing Basic Technical D Fuels Problems.	gh Discharge Burnup And The Conduct
AF.11.10.30.0	No Yes Safety And Licensing	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Level Long Title Includes All Costs Incurred In Connection With The Definition And Continued Execution Of A Program To Eliminate Institutional Barriers To The Effective Use Of Lwr'S; And Assists, Where Appropriate, The Nuclear Industry In Effor Improve Its Ability To Perform The Safety Functions To Which Lwr'S Have Been Designed, Constructed, Operated, Maintained. Includes All Costs Incurred In Compliance With Provisions Of The Nuclear Safety Research, Developmed Demonstration Act Of 1980 (Public Law 96-567). Includes Costs Incurred In Connection With Collection And Assess Data On Systems Modifications, Designs, And Application Impacting Nuclear Power Option And Evaluation, And Recommendation Of Approaches To Improve The Economic Vitality Of Nuclear Power Systems.	ets To And ent, And
AF.11.10.40.0 Definition:	No Yes Loss-Of-Fluid Test (Loft) Includes All Obligations And Costs Incurred In Connection With The Loft International Program And The Coordinati The Overall National Safety RD Program With Industry, Nrc, National Laboratories, And Other Government Bodies A Foreign Programs.	
AF.11.10.60.0 Definition:	No Yes General Support Includes All Costs Incurred For Technical Studies, Evaluation, Assessments, And Training That Support The Advance Of Nuclear Energy Technology.	ement
AF.11.30.00.0 Definition:	No Yes Advanced Light Water Reactor Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Pror Concepts That Have Potential Advantages Of Safety, Economics, Modularized Fabrication, Increased On-Line Availa And Extended Plant Lifetime.	
AF.12.00.00.0 Definition:	Yes No Plutonium Burning	
AF.12.10.00.0 Definition:	No Yes Light Water Reactors	
AF.12.30.00.0	No Yes Liquid Metal Reactors	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Fiscal Year: 2005

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AF1700000 - AF1799999, Nuclear Security/Russian Production Reactor Shutdown Program

Program . Subprogram . Category . Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
AF.17.00.00.0	Yes Yes Nuclear Security/Russian Production Reactor Shutdown Program	
Definition:	Includes Costs Related To The Nuclear And Non-Nuclear Options That Could Be Used In Support Of Shutting Dow	vn The
	Plutonium Production Reactors In Tomsk-7 And Krasnoyarsk-26. Costs Included Here Are: Monitoring Feasibility	Studies For
	Non-Nuclear And Nuclear Options; Evaluating Options For Financing Replacement Power Sources; Socio-Econom	ic
	Considerations For Both Nuclear And Non-Nuclear Power Replacement Options; Nuclear Or Non-Nuclear Plant Co	onstruction;
	Evaluating And Implementing A Plan For Advanced Energy Efficiency; Enhanced Nuclear Safety And Nonproliferation	
	Cooperation With Other Countries; Preparatory Work For Fuel Conversion In Russian Production Reactors; Safety	
	Nonproliferation Work With Breeder Reactors With Countries Of The Former Soviet Union(Fsu); And Developmer	
	Fuel Management Plans With Fsu Countries.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AF1900000 - AF1999999, Chornobyl Sarcophagus, Decontamination And Decommissioning

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level AF.19.00.00.0 Yes Yes Chornobyl Sarcophagus, Decontamination And Decommissioning And Other Costs Associated With Chornobyl Plant Includes Costs For The Chornobyl Sarcophagus, Decontamination And Decommissioning And Other Costs Associated With **Definition:** The Chornobyl Nuclear Plant.

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AF.20.00.00.0	Yes No Advanced Reactor R&D	
Definition:		neering, Development, Demonstration, And Improvement Of High
	Temperature Gas Reactors And Liquid Metal Reactor System	iS.
AF.20.50.00.0	No No High Temperature Gas Reactor (Htgr)	
Definition:		
AF.20.50.10.0	No Yes Design	
Definition:	e e e e e e e e e e e e e e e e e e e	ular Htgr Steam Cycle Plant Design. Efforts Include Engineering
Deminion	Methods Development, Systems Engineering, Designs For Pl	
	Assessments, And Identification Of Technology Needs. Perf	
	Included.	
AF.20.50.20.0	No. Vos Tachueless Davelenment	
Definition:	No Yes Technology Development Includes All Costs Incurred To Develop Technology For Star	um Cycle And Process Heat Applications Utilizing Thermal Gas
Deminuon,		vanced Fuels And Materials, Component Development Support,
		s, Physics, Primary Pressure Boundary Technology, Technology
		ure Process Heat Concepts. Application Studies To Determine
	Potential User Industries And Reactor Design Studies Are Al	so Included.
4 F 20 (0 00 0	N N N N N N N N N N N N N N N N N N N	
AF.20.60.00.0	No No Liquid Metal Reactors (Lmr'S)	
Definition:		
AF.20.60.10.0	No Yes Design	
Definition:	Includes Costs Incurred In The Identification, Evaluation, An	d Feasibility Determination Of Advanced Liquid Metal Reactor
	Plant Concepts Which Could Be Developed By The Nuclear	
	Requirements And Safety Criteria; Design Activities; Trade-	
		s Of Cost And Schedule Potential; And Identification Of R&D
	Requirements.	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
AF.20.60.20.0 Definition:	No Yes Technology Development Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Liqu Reactor Passive Safety Systems And System Components, Plant Components, Instrumentation, Codes, And Standards Includes All Costs Incurred To Develop Advanced Reactor Technology Incorporating The Disciplines Of Safety, Phys Structures, Thermal Hydraulics, And Reactor Core Design. Efforts Include: (A) Development Of Seismic And High Temperature Structural Design Methods And Criteria; (B) Physics Experiments As It Is Related To Liquid Metal Reac Investigations Of Thermal Fuel Cycle Systems; And (D) Design Work On Alternative Reactor Cores Having Significa Antiproliferation Advantages.	. Also sics, etors; (C)
AF.20.70.00.0 Definition:	No No Fuel Cycle Research And Development	
AF.20.70.10.0 Definition:	No Yes Metal Fuel Cycle Research And Development Includes All Costs Associated With The Research, Evaluation, Engineering, Development, And Demonstration Of Lm Fuel Performance, Fuel Fabrication Capability, Pyrometallurgical Processing And Reconstitution Of Spent Fuel And I Elements; Process Waste Processing And Disposition; Technology Support For The Design And Optimization Of Met Fueled Reactors; And System Quantification And Validation.	Blanket
AF.20.70.15.0 Definition:	No Yes Doe/Pnc (Japan) Oxide Fuel R&D Cooperative Work Includes All Costs Incurred Pursuant To The Specific Memorandum Of Agreement Between The Department Of Ener The Power Reactor And Nuclear Fuel Development Corporation Of Japan For A Collaborative Program Of Operation Reliability Testing Of Oxide Fuel In Ebr-Ii.	
AF.20.70.20.0 Definition:	No Yes Oxide Fuel Cycle Research And Development Includes All Costs Associated With The Research, Evaluation, Engineering, Development, And Demonstration Of Ad Oxide Fuel Performance And Fuel Processing.	vanced
AF.20.70.30.0	No Yes Actinide Recycle	

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Program . Subprogram		
Category	Control Report	Previous B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Associated With The Development And Prototypical Demonstration Of Process Technology And Equipment To Extract The Actinides From Lwr Spent Fuel And Convert Them Into Fuel Feed Material For Burning In Analysis Of Technical And Institutional Issues; Economic Data Base And Methodology; And Program Planning.	Lmrs;
AF.25.00.00.0	Yes Yes By-Products Utilization	
Definition:	Includes All Costs For Development And Transfer Of Technology For The Beneficial Use Of Nuclear Waste By-Production This Includes Applications Research; Development And Demonstration Of Agricultural Commodity Irradiation System Development Of Reliable Sources Of Radiation; Investigation Of Other Applications Such As Radioluminescent Light Remote Power Sources; And Market Demand And Cost Analyses And Allocation.	ns;
AF.30.00.00.0	Yes No Breeder Reactor Technology	
Definition:	Includes All Costs Incurred In The Evaluation, Engineering, Testing, Demonstration, And Improvement Of Breeder Re	eactors.
AF.30.20.00.0 Definition:	No Yes Clinch River Breeder Reactor Project Includes Costs Incurred For The Clinch River Breeder Reactor Project In Accordance With Section 106 Of Public Law As Amended, The Statutory Criteria As Also Amended For The Fourth Round Arrangements Under The Doe'S Power Demonstration Program, The Costs For Project Termination, And For Activities As Directed By The Congress In Enac Appropriation Bills.	Reactor
AF.35.00.00.0 Definition:	Yes No Nuclear Energy Research Initiative Includes all costs incurred to provide for domestic and bilateral and multilateral international research and development technologoes to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power planning concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.	
AF.35.10.00.0 Definition:	No Yes Nuclear Energy Research Initiative (NERI) Includes costs for providing for domestic research and development of new technologies to address the key issues affect the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.	eting

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AF.36.00.00.0	Yes No Generation IV Nuclear Energy Systems Initiative (Generation IV)	
Definition:	Includes costs to address the fundamental research and development issues necessary to establish next-generation nuclear energy system concepts that excel in safety, sustainability, cost-effective resistance.	
AF.36.10.00.0	No No Next Generation Nuclear Plant (NGNP)	
Definition:	Includes costs for the development of the Next Generation Nuclear Plant (NGNP), a system that advanced hydrogen and electricity generation.	combines the VHTR with
AF.36.10.10.0	No Yes Cooperative Agreement	
Definition:	Includes costs associated with the cooperative agreement with a project integrator to conduct res demonstration of a next-generation nuclear power reactor coupled to advanced electricity and hy	
		AF3770000
		AF3720000
		AF3740000 AF3730000
		AF3730000 AF3710000
AF.36.10.20.0	No Yes NGNP Fuel Development	
Definition:	Includes costs to conduct the research and development to develop and qualify the fuel for the N	IGNP.
		AF3730000
		AF3740000 AF3720000
		AF3720000 AF3770000
		AF3710000
AF.36.10.30.0	No Yes NGNP Materials Development	2220,2000
Definition:	Includes costs to evaluate, research and develop materials required for the NGNP.	
		AF3770000
		AF3730000
		AF3720000

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Program . Subprogram . Category			Previous
Task	Control Repo	rt	B&R Code
SubTask	Level Leve	Long Title	If Changed
			AF3740000
			AF3710000
AF.36.10.40.0	No Yes		
Definition:	Includes costs to	develop computational models and other tools for use in design and safety evaluations.	
			AF3740000
			AF3730000
			AF3770000
			AF3720000
			AF3710000
AF.36.10.50.0	No Yes	,	
Definition:	Includes costs as	sociated with the research supporting the Generation IV program conducted by the Nation's univers	
			AF3720000
			AF3730000
			AF3740000
			AF3770000
AE 27 10 70 0	N I N I	All Oil NIGND	AF3710000
AF.36.10.60.0	No Yes		
Definition:	Includes costs as	sociated with the NGNP program management.	
AF.36.10.70.0	No Yes	Next Generation Nuclear Plant (NGNP)	
Definition:		r the development of the Next Generation Nuclear Plant (NGNP), a system that combines the UHTI	R with
Deminion		gen and electricity generation.	ic with
	uuvunoou nyarog	son and electricity generation.	
AF.36.20.00.0	No No	Generation IV R&D	
Definition:	Includes costs fo	r research and development on various concepts such as the lead-cooled fast reactor (LFR), the gas-	cooled
		R), the sodium-cooled fast reactor (SFR), the supercritical water-cooled reactor (SCWR), and crossc	
	research activitie	· // 1	J
AF.36.20.10.0	No Yes	Generation IV R&D	

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Program		
. Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs for research and development on various concepts such as the lead-cooled fast reactor (LFR), the gas fast reactor (GFR), the sodium-cooled fast reactor (SFR), the supercritical water-cooled reactor (SCWR), and cross research activities.	
		AF3770000
		AF3710000
		AF3740000
		AF3730000
		AF3720000
AF.36.20.20.0	No Yes University Costs – Generation IV R&D	
Definition:	Includes costs associated with the research supporting the Generation IV program conducted by the Nation's univer-	
		AF3770000
		AF3710000 AF3730000
		AF3730000 AF3720000
		AF3720000 AF3740000
AF.36.30.00.0	No No International Nuclear Energy Research and Development (I-NERI)	111 37 10000
Definition:	Includes costs to conduct bilateral and multilateral research with other countries to improve the cost, safety, prolife resistance and waste management of nuclear energy systems.	ration
AF.36.30.10.0	No Yes Bilateral and Multilateral Research	
Definition:	Includes costs to provide for the conduct of bilateral and multilateral research with other countries to improve the c proliferation resistance and waste management of nuclear energy systems.	ast, safety,
		AF3520100 AF3740000 AF3710000 AF3770000 AF3720000 AF3520200 AF3730000

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
AF.36.30.20.0	No	Yes	All Other – I-NERI	
Definition:			osts associated with the coordination and integration of the bilateral and multilateral research with the cost, safety, proliferation resistance and waste management of nuclear energy systems.	other
		•		AF3720000
				AF3740000
				AF3730000
				AF3520200
				AF3520100
				AF3710000
				AF3770000
AF.36.30.30.0	No	Yes	University Costs – I-NERI	
Definition:	Includes co	osts asso	ciated with the research supporting the Generation IV program conducted by the Nation's university	ities.
				AF3720000
				AF3730000
				AF3740000
				AF3520200
				AF3770000
				AF3710000
				AF3520100
AF.36.40.00.0	No	Yes	All Other	
Definition:	Includes co activities.	osts asso	ciated with Generation IV program management and technical integration of research and develop	oment
				AF3710000
				AF3720000
				AF3730000
				AF3740000
				AF3770000
AF.37.00.00.0	Yes	No	Nuclear Energy Technologies	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs of advanced reactor development; licensing framework development and demonstrations of regulatory processes.	
AF.37.50.00.0	No Yes Advanced Reactor Development	
Definition:	Includes costs of advanced reactor development including engineering, design, testing, evaluation and construction cos estimating and planning.	st
AF.37.60.00.0	No Yes Licensing	
Definition:	In cooperation with the Nuclear Regulatory Commission (NRC) and industry, conduct necessary activities to improve to licensing framework for advanced reactors and to demonstrate new NRC licensing processes including the early site per (ESP), the combined construction and operating license (COL) and design certification processes.	
AF.37.80.00.0	No Yes All Other	
Definition:	Includes costs associated with the Nuclear Power 2010 programs.	
AF.38.00.00.0	Yes No Nuclear Hydrogen Initiative (NHI)	
Definition:	Includes costs associated to develop and demonstrate the feasibility of nuclear energy for the large-scale, emission-free production of hydrogen.	
AF.38.10.00.0	No No Technical Integration	
Definition:	Includes costs for technical integration activities including development of programmatic plans and work packages, systanalysis and interfaces with stakeholders external to DOE, such as industry and foreign researchers.	stems
AF.38.10.10.0	No Yes Technical Integration	
Definition:	Includes costs for technical integration activities including development of programmatic plans and work packages, systanalysis and interfaces with stakeholders external to DOE, such as industry and foreign researchers.	stems
	analysis and interfaces with stakeholders external to DOE, such as industry and foleign researchers.	AF3800000
AF.38.10.20.0	No Yes University Costs – Technical Integration	711 3000000
Definition:	Includes costs associated with the research supporting the NHI program conducted by the Nation's universities.	

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Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
AF.38.20.00.0	No No Thermochemical System	AF3800000
Definition:	Includes costs for the development of thermochemical hydrogen production systems, including the sulfur-iodine, calcium-bromine, and other alternative cycles.	
AF.38.20.10.0	No Yes Thermochemical System	
Definition:	Includes costs for the development of thermochemical hydrogen production systems, including the sulfur-iodine, calcium-bromine, and other alternative cycles.	
A F 20 20 20 0		AF3800000
AF.38.20.20.0 Definition:	No Yes University Costs – Thermochemical System Includes costs associated with the research supporting the NHI program conducted by the Nation's universities.	AF3800000
AF.38.30.00.0	No No High-Temperature Electrolysis System	AF3600000
Definition:	Includes costs for the development of electrolytic hydrogen production systems, including the high-temperature e (HTE) process.	electrolysis
AF.38.30.10.0	No Yes High-Temperature Electrolysis System	
Definition:	Includes costs for the development of electrolytic hydrogen production systems, including the high-temperature e (HTE) process.	electrolysis
		AF3800000
AF.38.30.20.0 Definition:	No Yes University Costs – High-Temperature Electrolysis System Includes costs associated with the research supporting the NHI program conducted by the Nation's universities.	
Deminion.	menues costs associated with the research supporting the 1411 program conducted by the 1411011 b universities.	AF3800000
AF.38.40.00.0 Definition:	No No Supporting Systems & System Interface Includes costs for cross-cutting research and development that applies to more than one type of system, such as b plant and heat exchangers.	alance of
AF.38.40.10.0	No Yes Supporting Systems & System Interface	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs for cross-cutting research and development that applies to more than one type of system, such a plant and heat exchangers.	s balance of AF3800000
AF.38.40.20.0	No Yes University Costs – Supporting Systems & System Interface	AF3800000
Definition:	Includes costs associated with the research supporting the NHI program conducted by the Nation's universities	
Definition:	includes costs associated with the research supporting the NH1 program conducted by the Nation's universities	AF3800000
AF.38.50.00.0	No Yes All Other	Al 300000
Definition:	Includes costs associated with NHI program management of research and development activities.	
Dennition.	includes costs associated with 19111 program management of research and development activities.	AF3800000
AF.40.00.00.0	Yes No University Reactor Fuel Assistance and Support	A1 3000000
Definition:	The University Reactor Fuel Assistance and Support Program Provides for University Reactor Fuel Assistance Uranium Fuel Conversion, Reactor Upgrades, Reactor Sharing, DOE/Matching Grants, and Nuclear Engineeri Grants and Fellowships.	
AF.40.10.00.0	No No University Nuclear Infrastructure (UNI)	
Definition:	Program provides support for educational institutions to facilitate the development of the Nation's next genera scientists and engineers.	tion of nuclear
AF.40.10.10.0	No Yes University Nuclear Infrastructure (UNI) - Fuel	
Definition:	Program provides fresh fuel elements for university reactors	
		AF4000000
AF.40.10.20.0	No Yes University Nuclear Infrastructure (UNI) - University Reactor Sharing	
Definition:	Program allows students and faculty at institutions without reactors to have access to university reactors for tra- education, and research purposes	nining,
	, 1 1	AF4000000
AF.40.10.30.0	No Yes University Nuclear Infrastructure (UNI) - University Reactor Upgrades	
Definition:	Program assists universities in addressing the maintenance and upgrades to equipment required at university re reactors; providing for replacement of older equipment; maintenance of reactor systems; and upgrading of exp capabilities	
Definition;	reactors; providing for replacement of older equipment; maintenance of reactor systems; and upgrading of exp	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
				AF4000000
AF.40.10.40.0	No	Yes	University Nuclear Infrastructure (UNI) - Innovations in Nuclear Infrastructure and Education (IN	
Definition:	Program a	ssists uni	iversities in continuing the integration of academics and reactor research.	•
				AF4000000
AF.40.10.41.0	No	Yes	Innovations in Nuclear Infrastructure and Education (INIE) - Texas Engineering Experiment Static Consortium	on
Definition:	Program a	ssists uni	iversities in continuing the integration of academics and reactor research.	
				AF4000000
AF.40.10.42.0	No	Yes	Innovations in Nuclear Infrastructure and Education (INIE) - Northeast Consortium	
Definition:	Program a	ssists un	iversities in continuing the integration of academics and reactor research.	
. =				AF4000000
AF.40.10.43.0	No	Yes	Innovations in Nuclear Infrastructure and Education (INIE) - Big Ten Consortium	
Definition:	Program a	ssists un	iversities in continuing the integration of academics and reactor research.	4 E 4000000
AT 40 10 44 0	NI.	37	Lower time in New long to the state of the stime (INIE). County and Comparing	AF4000000
AF.40.10.44.0	No Dragonaga a	Yes	Innovations in Nuclear Infrastructure and Education (INIE) - Southeast Consortium	
Definition:	Program a	ssists un	iversities in continuing the integration of academics and reactor research.	AF4000000
AF.40.10.45.0	No	Yes	Innovations in Nuclear Infrastructure and Education (INIE) - Midwest Consortium	AF4000000
Definition:			iversities in continuing the integration of academics and reactor research.	
Definition.	i iogiani a	331313 411	eversities in continuing the integration of academies and reactor research.	AF4000000
AF.40.10.46.0	No	Yes	Innovations in Nuclear Infrastructure and Education (INIE) - Western Nuclear Science Alliance Consortium	111 1000000
Definition:	Program a	ssists uni	iversities in continuing the integration of academics and reactor research.	
	C			AF4000000
AF.40.10.50.0	No	Yes	University Nuclear Infrastructure (UNI) - Other	
Definition:	Other Univ	versity N	fuclear Infrastructure activities	
				AF4000000
AF.40.20.00.0	No		DOE/Industry Matching Grants Program	
Definition:	Program p	rovides g	grants to universities for education, training and innovative research that are matched by industry.	

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Program		
. Subprogram Category		Previous
Category	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
-		AF4000000
AF.40.30.00.0	No No Fellowships/Scholarships to Nuclear Science and Engineering Programs at Universities	
Definition:	Fellowships and scholarships are provided to M.S., PhD., and undergraduate students that are enrolled in nuclearing programs at U.S. universities.	ar science and
AF.40.30.10.0	No Yes Fellowships to Nuclear Science and Engineering Programs at Universities	
Definition:	Fellowships are provided to M.S., PhD., and undergraduate students that are enrolled in nuclear science and enprograms at U.S. universities.	gineering
		AF4000000
AF.40.30.20.0	No Yes Scholarships to Nuclear Science and Engineering Programs at Universities	
Definition:	Scholarships are provided to M.S., PhD., and undergraduate students that are enrolled in nuclear science and enprograms at U.S. universities.	ngineering
		AF4000000
AF.40.30.30.0	No Yes University Partnership Program	
Definition:	Program encourages students enrolled in minority-serving institutions to pursue a nuclear engineering degree in with universities that grant those degrees.	n cooperation
		AF4000000
AF.40.40.00.0	No No Health Physics Fellowships & Scholarships	
Definition:	Fellowships and scholarships are provided to graduate and undergraduate students enrolled in Health Physics p U.S. universities to become responsible for ensuring safety of workers, the general public, and the environment potentially harmful effects of radiation.	
AF.40.40.10.0	No Yes Health Physics Fellowships	
Definition:	Fellowships are provided to graduate and undergraduate students enrolled in Health Physics programs at U.S. u become responsible for ensuring safety of workers, the general public, and the environment against the potential effects of radiation.	
		AF4000000
AF.40.40.20.0	No Yes Health Physics Scholarships	

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Program				
. Subprogram				
Category	G	ъ.		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code
				If Changed
Definition:		sponsible	rovided to graduate and undergraduate students enrolled in Health Physics programs at U.S. univers the for ensuring safety of workers, the general public, and the environment against the potentially harm.	
				AF4000000
AF.40.50.00.0	No	Yes	Nuclear Engineering Education Research (NEER)Grants	
Definition:	Program prengineering		grants allowing nuclear engineering faculty and students to conduct innovative research in nuclear lated areas.	
				AF4000000
AF.40.60.00.0	No		Nuclear Engineering Education Opportunities	
Definition:			relevant pre-college nuclear science and engineering exposure through teacher workshops in conjun Nuclear Society.	ction
				AF4000000
AF.40.70.00.0	No	Yes	Radiochemistry Awards	
Definition:			faculty support and student fellowships to help educate a new generation of radiochemists to address associated with radioactive wastes and contaminate sites.	s the
				AF4000000
AF.40.80.00.0	No	Yes	All Other	
Definition:	Includes al	l other c	osts associated with University Reactor Fuel Assistance and Support activities.	
AF.45.00.00.0	Yes	No	Nuclear Energy Plant Optimization	
Definition:	to and beyond advanced to	ond their echnologe economi	conduct research and development to help ensure that current nuclear plants can continue to operar initial license period by resolving critical issues related to long term plant aging, and by developing gies to improve plant reliability, availability, and production. Additionally, includes all costs to add c, environmental and regulatory aspects of maintaining a viable and competitive U.S. nuclear fuel r.	g
AF.45.30.00.0	No	Yes	Nuclear Energy Plant Optimization Research and Development	

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Program . Subprogram . Category		Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
Definition:	Includes all costs to conduct research and development to help ensure that current nuclear plants can continue to operate to and beyond their initial license period by resolving critical issues related to long term plant aging, and by developing advanced technologies to improve plant reliability, availability and produciton.	
AF.50.00.00.0 Definition:	Yes No Nuclear Technology Research And Development Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, React Safety, And Decontamination And Decommissioning.	tor
AF.50.10.00.0 Definition:	No Yes Technology Development & Support Includes Costs To Support Development Of Electrometallurgical Treatment Technology, Advanced Safety Technology Safe And Cost-Effective Methods For Decontamination And Decommissioning Of Nuclear Facilities.	y And
AF.50.20.00.0 Definition:	No Yes International Safety Center Includes Costs To Support Establishment Of An International Reactor Safety Program To Improve Safety Of Soviet-D Reactors.	esigned
AF.55.00.00.0 Definition:	Yes Yes Civilian Research and Development (ATW) Civilian Research and Development (ATW)	
AF.57.00.00.0 Definition:	Yes No Spent Fuel Pyroprocessing and Transmutation Includes all costs associated with the conduct of innovative research and development on advanced fuel cycle technolo and electrometallurgical treatment of DOE's sodium-bonded spent nuclear fuel.	gies
AF.57.60.00.0 Definition:	No Yes Disposition of Spent Fuel and Legacy Materials Disposition of Spent Fuel and Legacy Materials. Includes all costs incurred for the former Nuclear Facilities Managen program. This program element includes activities to treat and manage DOE's sodium bonded spent nuclear fuel (SNF produce associated high-level waste forms for disposition in accordance with the Department's Record of Decision, and manage and disposition other DOE material legacies associated with the Department's nuclear energy activities.) and to

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AF.58.00.00.0	Yes No Advanced Fuel Cycle Initiative (AFCI)	
Definition:	Includes costs to develop advanced fuel cycle technologies, which include spent fuel treatment, advanced fuels transmutation technologies, for application to current operating commercial reactors and next-generation reactors.	
AF.58.05.00.0	No No Separations Technology Development	
Definition:	Includes costs for development and demonstration of advanced separations technologies – aqueous-based and p	oyrochemical.
AF.58.05.10.0	No Yes Separations Technology Development	
Definition:	Includes costs for development and demonstration of advanced separations technologies – aqueous-based and p	
		AF5710000
		AF5730000
		AF5720000
4 T TO 0 T TO 0		AF5705000
AF.58.05.20.0	No Yes University Costs – Separations Technology Development	
Definition:	Includes costs associated with the research supporting the AFCI program conducted by the Nation's universitie	
		AF5720000
		AF5710000
		AF5730000
AF.58.10.00.0	No No Advanced Fuels Development	AF5705000
Definition:	Includes costs for development of proliferation-resistant transmutation fuels for use in advanced fuel cycles for	ourrant and
Dennition:	advanced Light Water Reators, gas-cooled reactors, and Generation IV reactors.	current and
AF.58.10.10.0	No Yes Advanced Fuels Development	
Definition:	Includes costs for development of proliferation-resistant transmutation fuels for use in advanced fuel cycles for advanced Light Water Reators, gas-cooled reactors, and Generation IV reactors except for fuels research and dethe Next Generation Nuclear Plant.	
		AF5710000
		AF5720000

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
		AF5730000
		AF5705000
AF.58.10.20.0	No Yes University Costs – Advanced Fuels Development	
Definition:	Includes costs associated with the research supporting the AFCI program conducted by the Nation's universities.	
		AF5730000
		AF5720000 AF5710000
		AF5705000
AF.58.10.30.0	No Yes Fuel Development for the Generation IV Next Generation Nuclear Plant	1110,00000
Definition:	Includes cost for development of TRISO fuels for the Generation IV Next Generation Nuclear Plant.	
AF.58.20.00.0	No No Transmutation Engineering	
Definition:	Includes costs for research and development in the areas of physics, materials, and accelerator-driven systems.	
AF.58.20.10.0	No Yes Transmutation Engineering	
Definition:	Includes costs for research and development in the areas of physics, materials, and accelerator-driven systems.	
		AF5720000
		AF5710000
		AF5705000
AF.58.20.20.0	No Yes University Costs – Transmutation Engineering	AF5730000
Definition:	Includes costs associated with the research supporting the AFCI program conducted by the Nation's universities.	
Definition.	includes costs associated with the research supporting the Fir of program conducted by the realistics.	AF5720000
		AF5730000
		AF5705000
A E 50 20 00 0		AF5710000
AF.58.30.00.0	No No Systems Analysis	

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AF5705000

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs for development and application of analytical tools and models used to formulate, assess, and activities to meet programmatic goals and objectives; activities include broad system studies, integrated nucl system studies, transmutation system studies, and technology and facility assessments.	
AF.58.30.10.0	No Yes Systems Analysis	
Definition:	Includes costs for development and application of analytical tools and models used to formulate, assess, and activities to meet programmatic goals and objectives; activities include broad system studies, integrated nucl system studies, transmutation system studies, and technology and facility assessments.	
		AF5705000 AF5730000 AF5710000 AF5720000
AF.58.30.20.0	No Yes University Costs – Systems Analysis	
Definition:	Includes costs associated with the research supporting the AFCI program conducted by the Nation's university	ties.
		AF5730000
		AF5720000
		AF5710000
1 - 10 00 0		AF5705000
AF.58.40.00.0	No No Transmutation Education	
Definition:	Includes costs to foster the development of new U.S. scientists and engineers needed to develop transmutation nuclear energy technologies through university fellowships and applied research.	on and advanced
AF.58.40.10.0	No Yes Transmutation Education	
Definition:	Includes costs to foster the development of new U.S. scientists and engineers needed to develop transmutation nuclear energy technologies through university fellowships and applied research.	on and advanced
		AF5710000
		AF5730000
		AF5720000

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AF.58.40.20.0	No Yes University Costs – Transmutation Education	
Definition:	Includes costs associated with the research supporting the AFCI program conducted by the Nation's universities.	
		AF5710000
		AF5705000
		AF5720000
A E 50 50 00 0	V V 1104	AF5730000
AF.58.50.00.0	No Yes All Other	
Definition:	Includes costs associated with AFCI program management and technical integration of research and development and	
		AF5730000
		AF5710000
		AF5720000
AT (5.00.00.0	V	AF5705000
AF.65.00.00.0	Yes No Space Reactor Power Systems	T1
Definition:	Includes Costs Of Space Reactor Technology Development And Facility Maintenance, Sp-100 Space Reactor And	ıne
	Multimegawatt/Space Power Systems.	
AF.65.05.00.0	No Yes Technology Development And Facility Maintenance	
Definition:	Covers Costs Incurred To Conduct Studies On Space Reactor Power And Propulsion Systems And Technology Dev	zelonment
Definition:	To Support Potential Nasa, Dod And Commercial Interests. Included Is Facility Maintenance To Satisfy Obligations	
	Previous Programs.	5 1 10111
	1 revious 1 rograms.	
AF.65.10.00.0	No No Sp-100 Space Reactor	
Definition:	Includes All Costs Incurred In The Evaluation, Engineering, Development, And Demonstration Of Nuclear Power S	Sources For
Definition.	A Variety Of Civilian And Military Space Missions. Efforts Include Design Work, Research On Fuel Technology,	
	Conversion, Thermal Transport, Materials Heat Rejection, And Ground Engineering Component And Systems Test	
	Conversion, Therman Transport, Materials from Respection, This Ground Engineering Component This Systems 1050	.
AF.65.10.10.0	No Yes Management And Technology Audit	
111.00.10.10.0	To To Management that I commonly I than	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Costs Incurred For The Overall Management And Technical Audit Of All The Work Areas In The Sp-100 Project, In Monitoring, Reviewing, Assessing, And Conducting Independent Analysis Of The Activities Of The System Develop Site Operator, And The Other Doe Laboratories Providing Gfs/Gfe To The System Developer.	
AF.65.10.20.0	No Yes System Contract	
Definition:	Costs Incurred For The System Contractor, Which Is Responsible For Planning, Managing, And Executing Work Re- Demonstrate Technology Readiness Of A Space Reactor Power System.	quired To
AF.65.10.30.0	No Yes Fuel Development	
Definition:	Costs Incurred For Fuels Process Development And Demonstration, Fabrication And Analysis Of Irradiation Tests, Fabrication Of The Nat Reactor Core, Fuel/Liner/Cladding/Coolant Compatibility Testing And Transfer Of Un Fuel Fabrication Technology To Private Industry.	Pin
AF.65.10.40.0	No Yes Fuel Pin Test And Evaluation	
Definition:	Costs Incurred To Develop The Fuels And Materials Irradiation Data Necessary To Support Design And Operation C Sp-100.	Of The
AF.65.10.50.0 Definition:	No Yes Materials Test And Evaluation Costs Incurred Involving Work On Niobium-Base Structural Alloys And Tungsten And/Or Rhenium Fuel/Cladding I Barriers. The Procurement And Fabrication Work Will Focus On Optimizing Fabrication And Inspection Methods A Qualifying Vendors. Testing And Evaluation Od Mechanical Properties, Irradiation Effects, And Barrier Product Ar Conducted. Efforts In The Area Of Very High Temperature Design Methods And Refractory Alloy Joining And Insp Will Be Directed Mainly At Supporting The Project Office In An Audit Role.	and e To Be
AF.65.10.60.0 Definition:	No Yes Test Site Operations Costs Incurred For Planning, Safety Analysis, Design And Modification Of An Existing Test Facility, Equipment Ins Nuclear Assembly Operational Testing, Maintenance Of The Reactor, Removal Of The Reactor For Post-Test Exami And Finally, Decommissioning Of The Facility.	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AF.65.10.70.0	No Yes Supporting Facilities	
Definition:	Costs Incurred At Other Doe Test Facilities In Support Of The Sp-100 Project.	
AF.65.10.80.0	No Yes Project Office Technical Support	
Definition:	Costs Incurred For Technical Support Work To Support The Sp-1000 Project Office.	
AF.65.10.90.0	No Yes General Support	
Definition:	Includes All Costs Incurred For Technical Studies, Evaluations, Assessments, And Training That Support The Advanced Of Nuclear Energy Technology.	cement
AF.65.40.00.0	No No Multimegawatt/Space Power Systems (Mmw)	
Definition:	Includes All Costs Incurred For The Mmw Space Reactor, The Thermoinic Fuel Element (Tfe) Verification, And The Systems Programs.	rmionic
AF.65.40.10.0	No Yes Mmw Space Reactor	
Definition:	Includes All Costs Incurred For Research, Development, Design, Fabrication, And Demonstration Of High Performar Nuclear Reactor Power Systems For Space Application.	ce
AF.65.40.20.0	No Yes Thermionic Fuel Element (Tfe) Verification	
Definition:	All Costs Incurred For An Irradiation And Test Program To Resolve Key Thermionic Technology Issues.	
AF.65.40.30.0	No Yes Thermionic Systems	
Definition:	Costs Incurred To Conduct Thermionic Reactor Power System Design Studies And Related Technology Assessment Activities For Specific Space Missions.	
AF.65.40.90.0	No Yes General Support	
Definition:	Includes All Costs Incurred For Technical Studies, Evaluations, Assessments And Training That Support The Advance Of Nuclear Energy Technology.	ement

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AF.65.50.00.0	No Yes Multimegawatt Terrestrial Powerplant Project	
Definition:	Includes All Costs Incurred In The Evaluation, Engineering, Design, Fabrication, And Demonstration Of A Multimeg	awatt
	Electric Nuclear Powerplant For Terrestrial Applications Requiring Secure Power That Is Not Subject To Electric Gri	
	Interruptions.	
AF.70.00.00.0	Yes No Advanced Radioisotope Power Systems	
Definition:	Includes The Costs Of Radioisotope Thermoelectric Generators, Special Applications, Turbine Energy Conversion Sy	stem,
	And The Radioisotope Power System Facility.	,
AF.70.10.00.0	No No Radioisotope Thermoelectric Generators	
Definition:	Includes Costs Of Flight Systems Development And Isotope Power Systems Support.	
AF.70.10.10.0	No Yes Flight Systems Development	
Definition:	Includes The Costs Incurred In The Design, Development, Fabrication, And Assembly Of Isotopic Space Power Systems	ems For
	Nasa Spacecraft. These Costs Include The Design And Fabrication Of Special Ground Handling Fixtures And Equipment of Special Ground Handling Fixtu	ment
	Required For Handling The System During Acceptance Testing, Transportation, Final Checkout, And Support Provid	
	User Agency Personnel In The Checkout And Installation Of The Power Systems, And For Continued Support As Ne	
	During Launch Operations. Also, Included Are Costs For The Design, Fabrication, And Testing Of An Electrically-F	Ieated
	Modular Isotope Thermoelectric Generator Capable Of Supporting Future Nasa Space Missions.	
AF.70.10.20.0	No Yes Isotope Power Systems Support	

AF.70.40.00.0

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Assist	ant Secretary Range. Ar 2000000 - Ar 7777777, Nuclear Energy Research and Development	
Program . Subprogram Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes The Costs Incurred For The Fabrication Of Pu-238 Heat Sources, Welding Development And Encapsulat For A Specific Radioisotope System; Development And Fabrication Of Components Required To Qualify And De Sources For Demonstration And Operational Systems; And Assembly And Testing Of Radioisotope Thermoelectr Generators. Includes Rtg Analysis, Design, Testing, Safety, Environmental, And Integration Studies, Isotope Pow Applications Studies, And The Costs Of Developing Those Technologies Selected As Having The Greatest Potent Meeting The Requirements Of Future Space Missions Including The Development And Testing Of Major Subsyst The Integration Of These Components Into A System For A Ground System Test; Independent Quality Assurance Quality Control Activities Such As An On-Site Inspector At The Contractor Plant; Independent Technical Assessm The Power Systems Contractor Reliability And Performance Predictions Including The Preparation Of Conceptual And Trade-Off Studies; And Design, Certification And Construction Of Transportation Systems. Also, Included A Effort Costs In Direct Support Of Radioisotope System Activities Such As Establishing Radioisotope Safety Desig Monitoring System Safety Development Programs To Assure Compliance With Safety Design Criteria; Providing And Test Support To The System Development Program; Performing Pre-Flight System Safety Reviews; Improvin Characteristics Of Fuels And Heat Sources; Launch Support; And Special Safety And Environmental Studies And As Requested By Other Agencies.	eliver Heat ic er Systems ial For ems And And nents Of I Designs Are Safety gn Criteria; Analytical ng The Safety
AF.70.20.00.0 Definition:	No Yes Radioisotope Power System Facility Includes All Costs Incurred For Research And Development, Management, Operations And Maintenance Of The Radioisotope Power System Facility. This Facility Supports The Assembly, Checkout, And Storage Of Plutonium Sources For Planned And Future Radioisotope Power Systems.	-238 Power
AF.70.30.00.0 Definition:	No Yes Special Applications Includes Costs For Rtg Analysis, Design And Integration Studies; Development Tests On Advanced Rtg Compone At Extending Power System Lifetimes And Minimizing Personnel Exposure Operations; Design, Certification And Of Transportation Systems; And Isotope Power Systems Applications Studies For Dod.	

Yes General Support

No

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Incurred For Technical Studies, Evaluations, Assessments And Training That Support The Advance Of Nuclear Energy Technology.	ement
AF.70.50.00.0	No Yes Turbine Energy Conversion System (Tecs)	
Definition:	Includes Costs Related To The Development, Design, Fabrication, And Demonstration Of A Dynamic Gas Turbine Co System In The 1 To 10 Kwe Range For New Isotope Power Systems.	onversion
AF.70.60.00.0	No Yes Plutonium-238 Supply	
Definition:	Includes The Costs For Designing, Constructing, Operating, And Maintaining The Facilities, Systems, And Equipmen Necessary To Process, Produce, And Acquire Plutonium-238 For Space And Terrestrial Radioisotope Power Systems. Activities Include Scrap Reprocessing, Neptunium-237 Operations And Plutonium-238 Operations. Reactor And Association Costs Are Excluded.	
AF.70.70.00.0	No Yes Special Purpose Fission Power	
Definition:	Includes costs associated with conducting the program for special purpose fission power systems for space exploration	
AF.70.81.00.0 Definition:	No No Changes In Inventories	
AF.70.81.05.0	No Yes Other Special Materials	
Definition:	Includes All Costs Associated With Iridium Inventory.	
AF.75.00.00.0	Yes No Space Exploration Initiative	
Definition:	Includes Costs Of Nuclear Propulsion, Nuclear Surface Power, Concepts And Technologies, And General Support.	
AF.75.10.00.0	No No Nuclear Propulsion	
Definition:	Includes Costs For Nuclear Electric Propulsion And Nuclear Thermal Propulsion Activites.	
AF.75.10.10.0	No Yes Nuclear Electric	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Costs For Nuclear Electric Propulsion In The Areas Of System Concept Definition, Development And Asses Efforts Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities And Protect Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental Planning Activities.	oposed
AF.75.10.15.0	No Yes Nuclear Thermal	
Definition:	Includes Costs For Nuclear Thermal Propulsion In The Areas Of System Concept Definition, Development And Asses Efforts Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities And Protect Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental Planning Activities.	oposed
AF.75.20.00.0	No No Nuclear Surface Power	
Definition:	Includes Costs For Space Reactors, Radioisotopes, And Alternate Power Sources.	
AF.75.20.10.0	No Yes Space Reactors	
Definition:	Includes Costs For Design Studies And Technology Development For Reactor Power Systems (10'S To 100'S Kilowa Applicable For Moon And Mars Surface Operations.	tts)
AF.75.20.15.0	No Yes Radioisotopes	
Definition:	Includes Costs For Design Studies And Technology Development For Radioisotope Power Systems (Hundreds Of Wa Applicable For Moon And Mars Surface Operations.	itts)
AF.75.20.20.0	No Yes Alternate Power Sources	
Definition:	Includes Costs For Research And Studies Of Alternate Nuclear Power Concepts For Space And Lumar And Mars Surroperations.	face
AF.75.30.00.0	No No Concepts & Technologies	
Definition:	Includes Costs Of Nuclear Propulsion Fuel, And Innovative Concepts & Technologies.	
AF.75.30.10.0	No Yes Nuclear Propulsion Fuel	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Costs For Development Of Generic High Temperature, High Performance Fuels And Related Materials And I That Are Critical To Achieving Necessary Nuclear Propulsion Performance Levels. Efforts Will Include Development Beads, Elements, And Fuel Coatings, And Non-Nuclear Testing, Irradiation Testing, And Post-Irradiation Examination And Materials.	t Of Fuel
AF.75.30.15.0	No Yes Innovative Concepts & Technologies	
Definition:	Includes Costs For Examining And Developing Broad Array Of Technologies For Specific Sei Applications; May Incl Non-Nuclear Power, Environmental Assessment And Monitoring, And Human Health/Life Sciences.	ude
AF.75.40.00.0	No Yes General Support	
Definition:	Includes All Costs Incurred For Technical Studies; Evaluations, Assessments, And Training That Supports The Advan-	cement
	Of Nuclear Energy Technology.	
AF.80.00.00.0	Yes No Facilities	
Definition:		
AF.80.10.00.0	No Yes Facilities Operations	
Definition:	Includes All Costs Incurred For Research And Development, Experiments, Management, Operations And Maintenance Liquid Metal Reactor And Non-Nuclear Facilities Which Are Essential To The Development Of Fuels, Materials, Phys Proof-Testing Of Major Reactor And Plant Hardware. Also Includes All Costs Required To Maintain And Upgrade Est Multi-Program And General Purpose Facilities, Site Utilities And Support Systems, And To Improve Site Safety.	sics, And
AF.80.20.00.0 Definition:	No Yes General Support Includes All Costs Incurred For Technical Studies, Evaluations, Assessments, And Training That Support The Advance	ement
	Of Nuclear Energy Technology.	
AF.80.81.00.0	No No Changes In Inventories	
Definition:	Includes The Change In Inventory Cost Balances.	

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Program		
. Subprogram		
Category		Previous
Task	Control Report Level Level Long Title	B&R Code
SubTask		If Changed
AF.80.81.10.0 Definition:	No Yes Common Use Stores Includes The Change In Inventory Cost Balances Of Store Inventories, Which Are Materials, Supplies, And Parts That Are Normally Used Or Consumed In Operations, Maintenance, And General Use. Included Are Building An Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Elec Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessor Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Yttrium, Stores Process, And Scrap.	d Road trical I Supplies, ries And
AF.80.81.20.0 Definition:	No Yes Other Special Materials Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials Avery High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Others T Specifically Approved By The Controller.	
AF.80.81.30.0 Definition:	No Yes Change In Collateral Funds And Other Deposits Includes Those Amounts Of DOE Securities And Cash Held In The Custody Of Other Persons Or Entities In Acco Contractual Provisions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And A Funds, Pension Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.	
AF.80.82.00.0 Definition:	No Yes Change In Inventories - Special Process Spares Includes The Change In Inventory Cost Balances Of Those Process Spare Parts Obtainable Only By Special Manu Are Unique To The DOE Program And That Are Used To Replace Parts Of Retirement Units. Excludes All Spare Non-Process Equipment Such As Automotive, Heavy Mobile, Construction, Hospital And Medical, Office, Railro Aircraft, Security, Etc.	e Parts For
AF.80.83.00.0 Definition:	No Yes Change In Inventories - Fuel Fabrication	
AF.85.00.00.0	Yes Yes Tra Hot Cells	

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Program . Subprogram		
. Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred To Maintain The Test Reactor Area (Tra) Hot Cells At The Idaho National Engineering Laboratory.	
AF.90.00.00.0 Definition:	Yes No State Dept. Funded International Nuclear Safety Activities State Dept. Funded International Nuclear Safety Activities. Includes all costs related to the State Department funded at to improve the safety of the Soviet-designed nuclear power plants in the former Soviet Union contries of Ukraine, Arn Bulgaria, and Kazakhstan.	
AF.90.10.00.0 Definition:	No Yes State Department Funded International Nuclear Safety Activities in Ukraine State Department Funded International Nuclear Safety Activities in Ukraine. Includes all the costs related to the State Department funded activities to improve the safety of Ukraine's nuclear power plants.	
AF.90.20.00.0 Definition:	No Yes State Department Funded International Nuclear Safety Activities in Armenia State Department Funded International Nuclear Safety Activities in Armenia. Includes all the costs related to the State Department funded activities to improve the safety of the Armenian nuclear power plant.	
AF.90.30.00.0 Definition:	No Yes State Department Funded International Nuclear Safety Activities in Bulgaria State Department Funded International Nuclear Safety Activities in Bulgaria. Includes all the costs related to the State Department funded activities to improve the safety of Bulgaria's nuclear power plants.	;
AF.90.40.00.0 Definition:	No Yes State Department Funded Activities to shutdown the BN-350 breeder reactor in Kazakhstan State Department Funded Activities to shutdown the BN-350 breeder reactor in Kazakhstan. Includes all the costs related the State Department funded activities to assist with the permanent shutdown the BN-350 breeder reactor in Kazakhstan.	
AF.90.50.00.0 Definition:	No Yes State Department Funded International Nuclear Safety Misc HQ Activities State Department Funded International Nuclear Safety Misc HQ Activities. Includes all misc. costs related to State De Funded International Nuclear Safety Activities.	epartment

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			Run Date	2/9/200	16

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AG0000000 - AG9999999, General Plant Projects

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AG.00.00.00.0	Yes	Yes	General Plant Projects	•

Definition:

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AI0000000 - AI9999999, Black Liquor

Program
Cuban

. Subprogram

. Category

. . Task Control Report

. . . SubTask Level Level Long Title

B&R Code

AI.00.00.00.0 Yes Yes Black Liquor Gasification Technologies

Definition: Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification

technologies.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program		
. Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AJ.00.00.00.0 Definition:	No No Naval Reactors	
AJ.05.00.00.0	Yes No Naval Reactors Development	
Definition:	Includes All Costs Incurred For The Design, Development, Demonstration, Improvement, And Safe Operation Of Nu Propulsion Plants And Reactor Cores For Application To Submarines And Surface Ships.	ıclear
AJ.05.01.00.0	No Yes Plant Technology	
Definition:	Includes Costs Incurred For Development Of Equipment And Systems Which Transfer, Convert, Store, Control And Power Created By The Reactor, Including Steam Generator; Instrumentation And Control; Plant Configuration And Development; Verification And Testing; And Plant Performance And Safety Analysis.	
AJ.05.02.00.0	No Yes Reactor Technology & Analysis	
Definition:	Includes Costs Incurred For Development Of Reactors With Improved Power Capabilities, Increased Endurance And Reliability, Including Physics; Thermal Hydraulic And Mechanical Analyses; And Environmental And Radiological Associated With Development Work.	
AJ.05.03.00.0	No Yes Evaluation And Servicing	
Definition:	Includes Costs Incurred For Prototype And Test Reactor Operations And Testing, Reactor Plant Evaluations, Prototype Servicings, Development Of Reactor Servicing Equipment And Procedures, And Expended Core Examinations.	pe
AJ.05.05.00.0	No Yes Materials Development And Verification	
Definition:	Includes Costs Incurred For The Development Of Improved Materials For Application In Advanced Naval Cores.	
AJ.05.06.00.0 Definition:	No Yes Infrastructure Includes Costs Incurred For The Acquistion Of Equipment And Facilities In Support Of Naval Reactor Development	
AJ.05.81.00.0 Definition:	No No Change In Inventories Includes The Change In Inventory Cost Balances.	

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Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
AJ.05.81.01.0 Definition:	No Yes Common Use Stores Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Elect Materials And Supplies, Custodial Materials Materials And Supplies, Medical Materials And Supplies, Office Mate Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Stores Work In Process, And Scrap.	Road rical rials And
AJ.05.81.02.0 Definition:	No Yes Other Special Materials Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare M Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Othe Been Specifically Approved By The Controller.	
AJ.05.81.03.0 Definition:	No Yes All Other Inventories Includes The Change In Inventory Cost Balances Of All Other Materials, Supplies, And Parts On Hand That Are N Used Or Consumed In Manufacturing, Other Operations, Maintenance And General Use. (Zirconium In This Acco Restricted To Pittsburgh And Schenectady Offices.)	
AJ.05.81.04.0 Definition:	No Yes Change In Collateral Funds And Other Deposits Includes Those Amounts Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accord Contractual Provisions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And Ar Funds, Pension Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.	
AJ.06.00.00.0 Definition:	Yes No Naval Reactors Program Direction	
AJ.06.04.00.0	No No Program Direction - Naval Reactors	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs And Obligations Incurred For The Naval Reactors Program Relating To Personal Services, Benefits Travel.	And
AJ.06.04.11.0	No No Personal Services	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Aj 06 04 12	3.
AJ.06.04.11.1 Definition:	No Yes Full Time Permanent - Base Salaries	
AJ.06.04.11.2	No Yes All Other Personal Services	
Definition:	Includes All Other Personal Services Except Full Time Permanent Base Salaries.	
AJ.06.04.11.3	No Yes Employee Incentive Awards	
Definition:	Includes Cash Awards For Employees Suggestions And Efficiency.	
AJ.06.04.12.0	No No Personnel Benefits	
Definition:	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Benefit Of Such Employees.	: The
AJ.06.04.12.2	No Yes Moving Expenses	
Definition:	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous M Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doc Chapter Vi (Formerly Appendix 1501).	
AJ.06.04.12.3	No Yes All Other Personnel Benefits	

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Program		
. Subprogram . Category	Control Demont	Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
Definition:	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Educa Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Normal Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Idea Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Re Their Local Systems.	Includes ation For Ailitary 5 U.S.C. entified
AJ.06.04.13.0 Definition:	No Yes Benefits For Former Personnel Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations 550, Subchapter 7.	, Chapter
AJ.06.04.20.0 Definition:	No No Contractual Services And Supplies Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Under Classifications Aj 06 04 Through Aj 06 04 20 7.	4 20 0
AJ.06.04.20.1 Definition:	No Yes Transportation Of Things Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursem Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commerciand Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	nent To The Other ial Sources
AJ.06.04.20.2 Definition:	No Yes Standard Level User Charges Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Of The Public Building Amendments Of 1972.	Provisions

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AJ.06.04.20.3	No Yes Communications, Other Rent And Utilities	
Definition:	Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telephone, Teletype, Telephone, Teletype, Telephone, Teletype, Telephone, Teletype, Telephone, Teletype, Telephone,	
	Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service	
	Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments T Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) La	
	Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electrici	
	Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Cont	
	Costs Will Be Charged To Classification Aj-06-04-20-6.	1110
AJ.06.04.20.4	No Yes Printing And Reproduction	
Definition:	Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations I	Performed
	By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And B	y Commercial
	Printers.	
AJ.06.04.20.5	No Yes Services Performed By Other Agencies	
Definition:	Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General S	Services
	Administration And Employee Health Services Furnished By Other Federal Agencies.	
AJ.06.04.20.6	No Yes Other Services	
Definition:	Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equip	oment;
	Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; E	
	Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regular	tions, Chapter
	2, Doe 1500, Chapter Vi (Formerly Appendix 1501); Training Of Employees; And Contractual Stenographic Repor	
	Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered	
	Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe	
	Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are	e Rented By
	The Contractor From Interagency Motor Pools Or Commercial Sources.	
AJ.06.04.20.7	No Yes Supplies And Materials	

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> **Previous B&R Code** If Changed

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

	For Assistant Secretary, IVA - Administrator for Ivational Fuelear Security Admin	
	Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors	
Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changeo
Definition:	Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period	Of Time, Such As, Office
	Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Sub	scriptions To Scientific,
	Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also	o Includes Property Of
	Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, An	d Similar Items That Are
	Not To Be Capitalized.	
AJ.06.04.21.0	No No Travel And Transportation Of Persons	
Definition:	Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Aj 06 (04 21 1 Below.
AJ.06.04.21.1	No Yes Travel Subject To Travel Regulations	
Definition:	Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C.	5724 And 5724A As

24A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

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Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
AJ.06.04.21.2 Definition:	From Inter Gsa. Excl Passenger-	ragency ludes The Carrying	Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools al And Expenses Incident To The Operation Of Passengercarrying Motor Vehicles Rented Direct Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimburge Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency Wehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Bemployees.	rsement To y For
AJ.06.04.31.0	No	Yes	Equipment	
Definition:	Expected TACCOUNT IN	Charges F Fo Have nclude F	For The Purchase Of Personal Property Of A Durable Nature-That Is, Property That Normally Ma A Period Of Service Of A Year Or More That Is Not To Be Capitalized. Items Properly Charges urniture And Fixtures, Tools And Implements, Transportation Equipment, Publications For Perm oftware And Hardware And Telecommunications Equipment.	able To This
AJ.06.09.00.0 Definition:	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
AJ.06.09.15.0 Definition:	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
AJ.06.09.16.0 Definition:	No CHRIS	Yes	CHRIS	
AJ.06.09.24.0 Definition:	No	No	Administrative Services	
AJ.06.09.24.1 Definition:	No	Yes	Supplies	
AJ.06.09.24.2	No	Yes	Postage	

Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title Level If Changed **Definition:** AJ.06.09.24.3 Photo Copying No Yes **Definition:** AJ.06.09.24.4 **Printing Graphics** No **Definition:** Building Rental, Operations, And Maintenance AJ.06.09.24.5 No **Definition:** AJ.06.09.34.0 No Information Management Systems And Operations **Definition:** Telecommunication AJ.06.09.34.1 No Yes **Definition:** Office Automation Equipment And Support AJ.06.09.34.2 No **Definition:** Networking AJ.06.09.34.3 No Yes **Definition:** AJ.06.09.44.0 Contract Closeout No No Contract Closeout **Definition:** Contract Closeout AJ.06.09.44.2 No Yes

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program

Subprogram		
. Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed

AJ.06.09.53.0 No Yes On Line Learning Center (OLC)

Definition: On Line Learning Center (OLC)

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AK0000000 - AK9999999, Clean Coal Program Direction

Program . Subprogram				
Category				Previous
Task	Control R	Report		B&R Code
SubTask	Level I	Level	Long Title	If Changed
AK.00.00.00.0		No	Clean Coal Program Direction	_
Definition:	Clean Coal Pr	rogran	n Direction	
AK.11.00.00.0	No	No	Personal Services	
Definition:			Compensation as defined in DOE Accounting Practices and Procedures Handbook, Chapter IV 5. Iterseas allowances.	Excludes
AK.11.01.00.0 Definition:	No	Yes	Full Time Permanent - Base Salaries	
AK.11.02.00.0	No	Yes	All Other Personal Services	
Definition:	Includes All (Other 1	Personal Services Except Full Time Permanent Base Salaries.	
AK.11.03.00.0	No	Yes	Employee Incentive Awards	
Definition:	· -		rds For Employees Suggestions And Efficiency.	
AK.12.00.00.0	No	No	Personnel Benefits	
Definition:	Includes Cash of such emplo		wances Paid to DOE Employees incident to their Employment and payments to other funds for the	benefit
AK.12.02.00.0	No	Yes	Moving Expenses	
Definition:	Expenses Und	der 5 U	ement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous N.J.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doctly Appendix 1501).	
AK.12.03.00.0	No	Yes	All Other Personnel Benefits	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AK0000000 - AK9999999, Clean Coal Program Direction

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Educ Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Ide Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Retrieved Their Local Systems.	o Includes eation For Military f 5 U.S.C. entified
AK.13.00.00.0 Definition:	No Yes Benefits for Former Personnel Includes severance pay of former employees as provided in 5 U.S.C. 5595, as implemented by FPM Regulations, C. Subchapter 7.	hapter 550,
AK.20.00.00.0	No No Clean Coal Contractual Services and Supplies	
Definition:	Includes all costs of FE Headquarters related to contractual services, supplies and materials.	
AK.20.04.00.0 Definition:	No Yes Printing And Reproduction Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations I By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And B Printers.	
AK.20.05.00.0 Definition:	No Yes Services Performed By Other Agencies Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General S Administration And Employee Health Services Furnished By Other Federal Agencies.	Services
AK.20.06.00.0	No Yes Other Services	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AK0000000 - AK9999999, Clean Coal Program Direction

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Costs For All Other Contractual Services, Specifically Includes Charges Billed By Doe Contractors And Car For Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2 Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Report Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered.	2, And
AK.20.07.00.0	No Yes Supplies And Materials	
Definition:	Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To So Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Proportional Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items Not To Be Capitalized.	cientific, erty Of
AK.21.00.00.0 Definition:	No No Clean Coal Travel and Trasnportation of Persons Includes all costs of travel and transportation of persons.	
AK.21.01.00.0	No Yes Travel Subject To Travel Regulations	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AK0000000 - AK9999999, Clean Coal Program Direction

Program

. Subprogram. Category

. Task Control Report
. . SubTask Level Level Long Title

Previous

B&R Code

If Changed

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Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AM0000000 - AM9999999, FutureGen

P	ro	gr	aı	m
r	rυ	ZI.	a	ш

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
1	AM.00.00.00.0	Yes	Yes	FutureGen	

Definition:

Includes all costs associated with the demonstration of a prototype of the fossil fuel plant of the future. The plant will combine electricity and hydrogen production with the virtual elimination of harmful emissions, including greenhouse gases through sequestration. The FutureGen power plant will serve as the test bed for demonstrating the best technologies the world has to offer.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program . Subprogram . Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AN.00.00.00.0 Definition:	Yes No Field Program Direct	on - FE
AN.11.00.00.0	No No Personal Services	
Definition:		ined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 ose Employees Overseas Allowances Included In Classification An 12 03 00 0.
AN.11.01.00.0 Definition:	No Yes Full Time Permanent	- Base Salaries
AN.11.02.00.0	No Yes All Other Personal So	rvices
Definition:	Includes All Other Personal Services Exc	ept Full Time Permanent Base Salaries.
AN.11.03.00.0 Definition:	No Yes Employee Incentive A Includes Cash Awards For Employees' Su	
AN.12.00.00.0 Definition:	No No Personnel Benefits Includes Cash Allowances Paid To Doe E Benefit Of Such Employees.	mployees Incident To Their Employment And Payments To Other Funds For The
AN.12.02.00.0 Definition:		And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500,
AN.12.03.00.0	No Yes All Other Personnel I	Benefits

Complete Master Report by B&R

Page: AN - 002 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program		
. Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also In Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Educat Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For M Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Iden Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Rec Their Local Systems.	ncludes tion For ilitary 5 U.S.C. tified
AN.13.00.00.0 Definition:	No Yes Benefits For Former Personnel Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, 550, Subchapter 7.	Chapter
AN.20.00.00.0 Definition:	No No Contractual Services And Supplies Includes All Costs Of The Fossil Energy Technology Centers Related To Contractual Services, Supplies, And Materia Detailed Under Classifications An 20 01 00 0 Through An 20 07 00 0.	als, As
AN.20.01.00.0 Definition:	No Yes Transportation Of Things Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimburseme Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And C Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless C Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	ent To The Other al Sources
AN.20.03.00.0	No Yes Communications, Other Rent And Utilities	

Complete Master Report by B&R

Page: AN - 003 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Tel Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Cable, And Cable Cable, Etc.; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Last Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors Will Be Charged To Classification An-20-06-00-0.	Charges, o The U.S. nd, y, Water,
AN.20.04.00.0 Definition:	No Yes Printing And Reproduction Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Por By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Printers.	
AN.20.05.00.0 Definition:	No Yes Services Performed By Other Agencies Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Se Administration And Employee Health Services Furnished By Other Federal Agencies.	ervices
AN.20.06.00.0 Definition:	No Yes Other Services Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipmed Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Enterealth Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulation 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographed And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendes Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor's Government-Owned Fleet, Or Are The Contractor From Interagency Motor Pools Or Commercial Sources.	nployee ons, Chapter tic Reporting ered. Contractor
AN.20.07.00.0	No Yes Supplies And Materials	

AN.21.02.00.0

No

Complete Master Report by B&R

Page: AN - 004 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program . Subprogram . Category Task SubTask	Control Report	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scient Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items The Not To Be Capitalized.	ntific, y Of
AN.21.00.00.0	No No Travel And Transportation Of Persons	
Definition:	Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.	
AN.21.01.00.0 Definition:	No Yes Travel Subject To Travel Regulations Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A A Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsist Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Dire Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trai Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Renta Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Whi Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Connection With Local Travel Or Travel Away From A Designated Post Of Duty.	ence Of ectly To ns, ed Or ich Are
	Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Uvehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Sto En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty And The Stop-Over Are Charged To Domestic Travel.	p-Over

Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Complete Master Report by B&R

Page: AN - 005 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program

•	Su	ibprogram					
		Category				Previous	,
		. Task	Control	Report		B&R Co	de
		SubTask	Level	Level	Long Title	If Chang	ged

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

Fiscal Year:	2005	Complete Master Report by B&R
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Page: AQ - 001 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AQ0000000 - AQ9999999, National Academy of Science Program Review

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
A	Q.00.00.00.0	Yes	Yes	National Academy of Science Program Review	

Definition:

To include all costs associated with the National Academy of Science Program Review.

Fiscal Year:	2005	Complete Master Report by B&R
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Page: AR - 001 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AR0000000 - AR9999999, U.S./China Energy and Environmental Center

Program . Subprogram				Dunciana
Category Task	Control	Donout		Previous B&R Code
C LT I	Control	Report		
SubTask	Level	Level	Long Title	If Changed
AR.00.00.00.0	Yes	Yes	U.S./China Energy and Environmental Center	
Definition: Includes all costs associated with enhancing the competitiveness and adoption of U.S. clean energy and environmental technology in China, and to advance efforts to protect local and global environments through the use of such technology.				

Complete Master Report by B&R

Page: AS - 001 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AS0000000 - AS9999999, Energy Efficiency Science Initiative

Program . Subprogram . Category	Control Bonon		Previous B&R Code
Task SubTask	Control Repor		If Changed
	Level Level		II Changeu
AS.00.00.00.0	No No	Energy Efficiency Science Initiative	
Definition:	Includes all costs	associated with the Energy Efficiency Science Initiative.	
AS.05.00.00.0 Definition:	00.00.0 Yes Yes Energy Efficiency Science Initiative		nologies, asizing . This ficiency in hydrogen

plant genetics, photo emission, heat transfer, new materials, catalysts and computational science.

Fiscal Year: 2005 Complete Master Report by B&R

Page: AT - 001 Run Date: 2/9/2006

For Assistant Secretary: SC - Office of Science Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

Program . Subprogram . Category . Task	Control Report	Previous B&R Code
SubTask	Level Level Long Title	If Changed
AT.00.00.00.0 Definition:	Yes No Fusion Energy Sciences Includes All Costs Incurred For Research And Supporting Studies Aimed At The Scientific Understanding Of Plas Build The Knowledge Base Needed For Eventually Obtaining Useful Power By Controlled Thermonuclear Fusion Placed On The Experimental Demonstration Of Improved Plasma Confinement In Magnetic Confinement Devices	. Emphasis Is
AT.50.00.00.0 Definition:	No No Science	
AT.50.10.00.0	No No Tokamak Experimental Research	
Definition:	Includes All Costs incurred for Tokamak Experimental Research related to the Fusion Energy Sciences program.	
AT.50.10.10.0 Definition:	No No Tokamak Fusion Test Reactor (TFTR)	
AT.50.10.10.1 Definition:	No Yes TFTR Physics Program Includes Costs Incurred For Research Connected With The Study Of Plasma Confinement And Behavior In The Testion Test Reactor. Includes Costs Associated With Analysis And Interpretation Of Experimental Results; Costs With Non-PPPL Scientists Participating In Tftr Data Analysis; And, Costs Associated With The Computer Suppor Tasks.	Associated
AT.50.10.20.0 Definition:	No Yes Doublet III-D Includes All Costs Incurred for Planning and Conducting Experiments on the Doublet III-D. Includes All Costs As with Analysis and Interpretation of Experimental Results.	ssociated
AT.50.10.30.0 Definition:	No Yes Alcator-C Modification Includes All Costs Incurred for Planning and Conducting Experiments on the Alcator-C Mod. Includes All Costs with Analysis and Interpretation of Experimental Results.	associated
AT.50.10.50.0	No Yes Alcator C	

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

Program		
. Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Incurred For Research, Development, and Operation on, or Connected with, the Alcator C Device.	_
AT.50.10.70.0	No Yes International	
Definition:	Includes all costs incurred for U.S. collaborations on Fusion research activities at Foreign facilities such as Joint experient involving U.S. hardware contributions.	ments
AT.50.10.80.0	No Yes Diagnostics	
Definition:	Includes all Costs incurred for Diagnostics.	AT5010802
AT.50.10.90.0	No Yes Other	A13010802
Definition:	Includes all cost associated with the Historically Black Colleges and Universities program, the Education and Outreach Activities, SBIR and STTR, and other miscellaneous program activities that may arise.	
AT.50.15.00.0	No No Alternative Concept Experimental Research	
Definition:	Includes All Costs Incurred for Experimental Research related to Alternative Plasma Confinement Concepts.	
AT.50.15.01.0	No Yes NSTX	
Definition:	Includes All Costs Incurred For Planning And Conducting Experiments On The National Spherical Torus Experiment. All Costs Associated With Analysis And Interpretation Of Experimental Results.	Includes
AT.50.15.02.0	No Yes Experimental Plasma Research	
Definition:	Includes All Costs Incurred For Research, Development And Operations Of Tokamak Alternative Concept Plasma Exp	eriments. AT5010801
AT.50.15.03.0	No No Inertial Fusion Energy/High Energy Density Physics	
Definition:	Includes All Costs Incurred for Research and Supporting Studies for Inertial Fusion Energy and High Energy Density P	Physics.
AT.50.15.03.1	No Yes Heavy Ion Beams	

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For Assistant Secretary: SC - Office of Science

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred For Research And Development To Provide A Driver For Inertial Fusion Energy Based On Acceleration And Transport Of Ion Beams Of Mass Greater Than Ten (10) Atomic Mass Units From An Ion Source To Compression Target.	n
AT.50.15.03.2 Definition:	No Yes Engineering and Technology Includes All Costs incurred for Research and Development to provide a Target Chamber and Associated Engineering S for Conversion of Nuclear Fusion Energy (Fast Neutrons, X-Rays, Gamma Rays, And Nuclei), Released by Inertial Fu Ignition, to Electrical Energy.	
AT.50.15.03.3 Definition:	No Yes Driver Concept Development Includes All Costs Incurred for Research and Development to Analyze and Test Driver Concepts, other than Heavy Ior adequate Energy Efficiency and Repetition Rate for use in Inertial Fusion Energy.	ns, with
AT.50.15.03.4 Definition:	No Yes Targets For Inertial Fusion Energy Includes All Costs Incurred For Research And Development, Including Testing, To Provide For The Definition Of Cor Target Designs, Specifications, And Designs Of The Means To Inject, Track And Control The Targets Of Driver Power Deposition For Compression And Ignition.	
AT.50.15.05.0 Definition:	No Yes Madison Symmetrical Torus (MST) Includes all costs associated with planning, conducting, analyzing and interpreting experiments at the Madison Symmetrorus (MST) facility.	etrical
AT.50.15.06.0 Definition:	No Yes National Compact Stellarator Experiment (NCSX) Includes all costs associated with supporting the research mission of the National Compact Stellarator Experiment (NC device. Includes all costs incurred for planning and conducting experiments, and potential future upgrades of the NCS facility. Includes all costs associated with analyzing and interpreting of the experimental results.	
AT.50.20.00.0	No No Theory	

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For Assistant Secretary: SC - Office of Science

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred For Theoretical Physics Studies Related To Fusion Energy Sciences. This Classification V Include, But Is Not Limited To, Support Of The Office'S Analytic And Computational Plasma Theory Research Activity	
AT.50.20.10.0 Definition:	No Yes Tokamak Theory Includes All Costs incurred for Theory of Tokamaks.	
AT.50.20.20.0 Definition:	No Yes Alternative Theory Includes All Costs incurred for Theoretical Physics Studies related to Plasma Behavior in Alternative Confinement Confinement Confinement Confinement Confinement Confinement Confinement Confine	ncepts.
AT.50.20.30.0 Definition:	No Yes Generic Theory Includes All Costs Incurred for Development of Analytic and Numerical Methods, Advanced Physics Models, and Ato Physics Theory for Fusion Data.	omic
AT.50.25.00.0 Definition:	No Yes SciDAC/Advanced Computing Includes all costs associated with supporting the fusion-related applications of the Scientific Discovery through Advance Computing (SciDAC) program, a program to assemble interdisciplinary teams to develop state-of-the-art mathematical algorithms and software to advance fundamental research in fusion energy sciences.	
AT.50.30.00.0 Definition:	No No General Plasma Science Includes All Costs Incurred For Research In General Plasma Science; Including Atomic Physics, Joint Initiatives With Federal Agencies To Provide Faculty Research Opportunities In Plasma Science And Engineering, And Other Activities At Fostering The Advancement Of Plasma Science In The University Community.	
AT.50.30.10.0 Definition:	No Yes Atomic Physics Includes All Costs Associated with Experimental Atomic Physics in support Of The Fusion Energy Sciences Program.	
AT.50.30.20.0 Definition:	No Yes Junior Faculty Development Includes All Costs Associated with providing Research Opportunities in Plasma Science and Engineering for Junior Fa Members at U.S. Universities.	eculty

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For Assistant Secretary: SC - Office of Science

Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
AT.50.30.30.0 Definition:	No Yes NSF/DOE Partnership Includes All Costs Associated with University Based Research in Plasma Science Under the Joint Sponsorship of NSF DOE.	and
AT.50.30.50.0 Definition:	No Yes Applied Plasma Science Includes all other costs associated with research in Applied Plasma Science in support of Fusion Energy Sciences, as we other elements of DOE's Energy and Defense missions.	vell as
AT.50.30.60.0 Definition:	No Yes Science Centers Includes all costs associated with planning, implementing, and executing the missions of the Fusion Science Centers d at advancing the knowledge base of fusion plasma science.	irected
AT.55.00.00.0 Definition:	No No Facility Operations Includes All Costs Associated With Design, Development, Fabrication, Installation, Operation, Upgrading, And Decommissioning Major Plasma Confinement Devices And Their Supporting Systems.	
AT.55.02.00.0 Definition:	No Yes Doublet III-D Includes All Costs associated with Operating, Upgrading, and Decommissioning Doublet III-D and its Support System	ns.
AT.55.03.00.0 Definition:	No Yes Alcator-C Modification Includes All Costs associated with Operating, Upgrading, and Decommissioning Alcator-C Modification and its Suppo Systems.	ort
AT.55.05.00.0 Definition:	No Yes NSTX Includes All Costs associated with Design, Development, Fabrication, Installation, Operating, Upgrading, and Decommissioning NSTX and its Support Systems.	
AT.55.06.00.0	No Yes National Compact Stellarator Experiment	

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For Assistant Secretary: SC - Office of Science

Program			
. Subprogram			
Category	Control Broad	Previous	
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed	
Definition:	Includes all costs associated with design, development, fabrication, installation, operating, upgrading, and decommission		
Definition.	NCSX and its support systems.	,,,,,,	
AT.55.07.00.0	No Yes Waste Management		
Definition:	Includes costs for activities connected with the minimization, treatment, packaging, storage, and disposal of all newly generated radioactive, hazardous or mixed wastes generated as a result of ongoing operations at selected facilities.		
AT.55.08.00.0	No Yes Other		
Definition:	Includes All Costs Associated With Facility Operations. Also includes General Plant Projects (GPP) Funding To Suppo Minor New Construction, Other Capital Alterations and Additions, and for Buildings and Utility Systems.	ort	
AT.55.11.00.0	No Yes ITER		
Definition:	Includes all costs associated with U.S. design, research & development (R&D), and project management preparations t participate in the construction of the ITER facility.	to	
AT.60.00.00.0	No No Enabling Research and Development		
Definition:	Includes all costs for Research and Development of Plasma and Fusion Technologies necessary for Fusion Energy Science experiments and possible future experiments. Includes costs for Design of Next Step and future Fusion devices. Include costs for Materials Research needed for Fusion Energy.		
AT.60.10.00.0	No No Engineering Research		
Definition:	Includes All Costs Associated with Evaluation and Development of Systems and Components needed for Scientific Stu and Explortation of Plasma Science Experiments. Includes All Costs for Evaluation of New and Existing Plasma Confi Methodologies and Systems Potentially to be used as an Environmentally Attractive and Economically Competitive Encourse.	inement	
AT.60.10.20.0	No No International Thermonuclear Experimental Reactor		
Definition:	Includes All Costs Associated With The International Thermonuclear Experimental Reactor Contracts At Universities, Laboratories, Industrial Firms And The Fusion Engineering Design Center.		

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
AT.60.10.20.F Definition:	No Yes Ich Heating Systems Includes All Costs Incurred For Iter Technology R&D Activities Associated With Ich Power Sources, Antennas And Sy Components.	rstem
AT.60.10.20.G Definition:	No Yes Neutron Interactive Materials Includes All Costs Incurred For Direct Iter Neutron Interactive Materials Research And Development Tasks For Which U.S. Will Be Responsible.	The
AT.60.10.20.P Definition:	No Yes Design-Physics Includes All Costs Associated With Physics Evaluations And Analyses Associated With Design Of Iter Components, Systems And Subsystems Assigned To The U.S.	
AT.60.10.20.R Definition:	No Yes Home Team Management Includes All Costs Incurred By The Home Team Management Associated With Management Of Iter U.S. Home Team Activities Including Necessary Steering Committee And Advisory Group Support.	
AT.60.10.30.0 Definition:	No No Plasma Technologies Includes all costs associated with development Of Magnets, Neutral Beam, Ion Cyclotron, Electron Cyclotron, Plasma I Plasma Facing Components, Foreign Cooperative Agreements and half the costs for the operation of the Virtual Labora Technology.	
AT.60.10.30.1 Definition:	No Yes Magnetic Fusion Energy for Plasma Technologies Magnetic Fusion Energy for Plasma Technologies includes all costs associated with development of Magnets, Neutral E Ion Cyclotron, Electron Cyclotron, Plasma Fueling, Plasma Facing Components, Foreign Cooperative Agreements and costs for the operation of the Virtual Laboratory for Technology.	
AT.60.10.30.2	No Yes Inertial Fusion Energy for Plasma Technologies	

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For Assistant Secretary: SC - Office of Science

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Inertial Fusion Energy for Plasma Technologies includes all costs associated with the development of Magnets for use Heavy Ion Drivers.	in
AT.60.10.40.0	No No Fusion Technologies	
Definition:	Includes all costs associated with Fusion Chamber Technology, Environment And Safety programs, Tritium Systems, Vessel, Remote Handling, Foreign Cooperative Agreements and Virtual Laboratory for Technology.	Vacuum
AT.60.10.40.1	No Yes Magnetic Fusion Energy for Fusion Technologies	
Definition:	Magnetic Fusion Energy for Fusion Technologies includes all costs associated with Magnetic Fusion Chamber Technology, Environment and Safety programs, Tritium Systems programs, Vacuum Vessel, Remote Handling, Foreign Cooperative Agreements and half the costs for the operation of the Virtual Laboratory for Technology.	
AT.60.10.40.2	No Yes Inertial Fusion Energy for Fusion Technologies	
Definition:	Inertial Fusion Energy for Fusion Technologies includes all costs associated with Inertial Fusion Chamber Technology Environment and Safety programs, Tritium Systems programs and Foreign Cooperative Agreements.	7,
AT.60.10.50.0	No No Advanced Design	
Definition:	Includes all costs associated with Fusion Systems Studies Contracts at Universities, Laboratories and Industrial Firms conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Includes all costs associated with Operations and Fusion Systudies contracts at the Fusion Engineering Design Center. Fusion Design Studies include the development of Precon Designs for Near Term Experimental Devices, Mid-Range Technology Testing Facilities, and Long Range Major Fusi Systems.	rstems ceptual
AT.60.10.50.1	No Yes Magnetic Fusion Energy for Advanced Design	

AT.60.20.10.0

No

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Magnetic Fusion Energy for Advanced Design includes all costs associated with Fusion Systems Studies contracts at universities, laboratories and industrial firms to conduct the necessary Parametric, Conceptual Design, and Detailed I Studies of individual subsystems and their integration into a complete and optimized Fusion System. Includes all coassociated with Operations and Fusion Systems Studies contracts at the Fusion Engineering Design Center. Fusion I Studies include the development of preconceptual designs for near term Experimental Devices, mid-range Technolog Facilities, and long range major Fusion Power systems.	Design sts Design
AT.60.10.50.2 Definition:	No Yes Inertial Fusion Energy for Advanced Design Inertial Fusion Energy for Advanced Design includes all costs associated with Fusion Systems Studies contracts at universities, laboratories and industrial firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Fusion Design Studies include the development of preconceptual designs for near term Experimental Devices, mid-range Technology Testing Facilities, and long range Major Fusion Power Systems.	
AT.60.20.00.0 Definition:	No No Materials Research Includes all costs associated with Research and Development required to advance the state of Technology for Material needed in Fusion. This classification includes, but is not limited to, work on Materials Development, Radiation Dam Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials R Analysis, And Other Materials issues considered for qualification and performance prediction of Fusion Power Syste Service. Also includes costs associated with the operation and maintenance of the program Facilities; costs associate the U.S. share of International Collaborative Fusion Materials Research and Development programs; and costs associated development and evaluation of concepts for International Fusion Materials Irradiation Facility Neutron Source.	age, esponse m d with

Yes Magnetic Fusion Energy for Materials Research

Fiscal Year: 2005 Complete Master Report by B&R Page: AT - 010
Run Date: 2/9/2006

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

Program

Subprogram		
. Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed

Definition:

Magnetic Fusion Energy for Materials Research includes all costs associated with Research and Development required to advance the state of Technology for Materials needed in Magnetic Fusion. This classification includes, but not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, and other materials issues considered for qualification and performance prediction of Fusion Power System service. Also includes costs associated with the operation and maintenance of the program facilities; costs associated with the U.S. share of International Collaborative Fusion Materials Research and Development programs; and costs associated with the development and evaluation of concepts for International Fusion Materials Irradiation Facility Neutron Source.

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Page: AU - 001 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AU0000000 - AU9999999, Fuels Conversion, Natural Gas and Electricity

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AU.00.00.00.0	Yes No Import/Export Authorization	
Definition:	Includes Costs Incurred For Administration Of The Department's Regulatory Programs Related To Natural Gas, E Conversion; Related Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And Environmental Review.	
AU.02.00.00.0	No Yes Natural Gas And Electricity	
Definition:	Administration Of Regulations On Natural Gas Imports And Exports, Electricity Exports, And Licensing Of Tran Electric Transmission Lines, With Appropriate Environmental Analyses; Development Of New Regulations, And Activities Related To Natural Gas And Electricity Imports And Exports.	
AU.03.00.00.0	No No Program Direction	
Definition:	Includes All Costs And Obligations Incurred For The Fossil Energy Program "Au" Relating To Personal Services And Travel.	, Benefits
AU.03.11.00.0	No No Personal Services	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter I (Formerly Appendix 1101). Excludes Those Employees Overseas Included In Classification Au 03 12 03 0.	v, 5
AU.03.11.01.0 Definition:	No Yes Full-Time Permanent - Base Salaries	
AU.03.11.02.0	No Yes All Other Personal Services	
Definition:	Includes All Other Personal Services Except Full-Time Permanent Base Salaries.	
AU.03.11.03.0 Definition:	No Yes Employee Incentive Awards Includes Cash Awards For Employees' Suggestions And Efficiency.	
AU.03.12.00.0	No No Personnel Benefits	

Complete Master Report by B&R

Page: AU - 002 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AU0000000 - AU9999999, Fuels Conversion, Natural Gas and Electricity

Assista Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed	
Definition:	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Fund Benefit Of Such Employees.	ds For The	
AU.03.12.03.0 Definition:	No Yes All Other Personnel Benefits Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.		
AU.03.20.00.0 Definition:	No No Contractual Services And Supplies Includes All Costs Relating To Contractual Services, Supplies And Materials.		
AU.03.20.03.0 Definition:	No Yes Communications, Other Rent And Utilities Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Toll Charges, Etc.; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payment Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electrical Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Co	ce Charges, ts To The U.S. Land, icity, Water,	

AU.03.20.04.0

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

Complete Master Report by B&R

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AU0000000 - AU9999999, Fuels Conversion, Natural Gas and Electricity

Program . Subprogram . Category Task SubTask	Control Report	Previous B&R Code If Changed		
AU.03.20.06.0 Definition:	No Yes Other Services Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501); Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.			
AU.03.20.07.0 Definition:	No Yes Supplies And Materials Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.			
AU.03.21.00.0 Definition:	No No Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Au 03 21 01 0 And Au 0 0 Below.	03 21 02		
AU.03.21.01.0	No Yes Travel Subject To Travel Regulations			

Complete Master Report by B&R

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AU0000000 - AU9999999, Fuels Conversion, Natural Gas and Electricity

Program

•	Su	ıbprogram
		Category

. . Task Control Report
. . . SubTask Level Level Long Title

B&R Code If Changed

Previous

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

Fiscal Year:	2005	Complete Master Report by B&R
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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AV0000000 - AV9999999, Cooperative Research and Development

Program				
. Subprogram				
Category		Previous		
Task	Control Report	B&R Code		
SubTask	Level Level Long Title	If Changed		
AV.00.00.00.0	No No Cooperative Research And Development			
Definition:	This Resource Includes All Costs Incurred Through Participation In Cooperative R&D Programs That Are: A) Carried Out With The State Of Illinois Under The Memorandum Of Understanding With The State B) Carried Out With Various States As			
	The Result Of Awards Resulting From Competitive Solicitations Initiated Under The Fe Federal/State Program A	nd C) Carried		
	Out Under Cooperative Agreements With The University Of North Dakota Energy Research Center (Undeerc) An	nd The		
	Western Research Institute (Wri).			
AV.01.00.00.0	Yes Yes Cooperative R&D			
Definition:	Includes All Costs Incurred Through Participation In Cooperative R&D Programs With States And With Undeerc	And Wri.		

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AW0000000 - AW9999999, Fossil Energy Environmental Restoration

Program				
. Subprogram				
Category		_		Previous
Task	Control	Report	T. TOTAL	B&R Code
SubTask	Level	Level	Long Title	If Changed
AW.00.00.00.0	Yes	No	Fossil Energy Environmental Restoration	
Definition:		ate/Loca	udes All Costs Associated With Bringing Active And Inactive Facilities Into Compliance With I Environmental, Safety And Health Laws And Regulatory Requirements And Applicable Doe Orde	er
AW.01.00.00.0	No	Yes	Resource Conservation And Recovery Act (RCRA) Remedial Actions	
Definition:	This Reso	urce Incl	udes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energelopment Activities Are Ongoing.	gy
AW.02.00.00.0	No	Yes	Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Action	ons
Definition:			udes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energ	
			elopment Activities Are No Longer Being Conducted.	
AW.03.00.00.0	No	No	Other Environmental, Safety and Health Actions	
Definition:			udes All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellane Tety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.	ous
AW.03.01.00.0	No		National Energy Technology Laboratory - Morgantown	
Definition:			udes All Costs Associated With Activities Undertaken At NETL-M In Response To Requirements C	
	CERCLA.		ironmental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA A	And
AW.03.02.00.0	No	Yes	National Energy Technology Laboratory - Pittsburgh (NETL-P)	
Definition:			udes All Costs Associated With Activities Undertaken At NETL-P In Response To Requirements O ironmental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA A	
AW.03.03.00.0	No	Yes	National Petroleum Technology Office (NPTO)	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AW0000000 - AW9999999, Fossil Energy Environmental Restoration

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	This Resource Includes All Costs Associated With Activities Undertaken At NPTO In Response To Requirements Of Miscellaneous Environmental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA CERCLA.	
AW.04.00.00.0 Definition:	No Yes Support This Resource Includes All Costs Associated With Activities Undertaken To Plan, Investigate, Assess, And Implement Environmental, Safety And Health Actions.	nt All
AW.05.00.00.0 Definition:	No Yes Magnetohydrodynamics (Mhd) Includes All Costs Incurred To Conduct Property Disposal, Site Remediation And Site Restoration For The Magnetohydrodynamics Program.	

Fiscal Year: 2005 Complete Master Report by B&R Page: AY - 001
Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AY0000000 - AY9999999, Clean Coal Power Initiative

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AY.00.00.00.0	Yes	No	Clean Coal Power Initiative	
Definition:	powerplan	ıts. As pa	elated to research and development on first-of-a-kind installations of advanced technologies on our of this initiative, a number of joint government-industry funded demonstrations of new techniability and environmental performance of coal fired power generators will be conducted.	
AY.05.00.00.0	No	Yes	Clean Coal Power Initiative	
Definition:	Includes c	osts relate	ed to research and development of advanced technologies on coal-fired powerplants.	

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Program			
. Subprogram Category			Previous
Task	Control Rep	ort	B&R Code
SubTask	Level Lev	Zel_Long Title	If Changed
AZ.00.00.00.0 Definition:	Coal Technolog Provide Financi	Innovative Clean Coal Technology ncludes All Costs Incurred For The Preparation Of Solicitations For Clean Coal Technology/Innoty Development And Demonstration Projects And, Upon Review Of Responses To Such Solicitatial Assistance Awards For Projects That Meet The Cost-Sharing Criteria Contained Under The Coad In Public Law 99-190.	tions, To
AZ.01.00.00.0 Definition:		Clean Coal Cooperative Agreements sts Incurred In The Support Of Clean Coal Technology Activities. All Costs Related To General n And Contract Issuance Are Also Included.	Solicitation,
AZ.01.10.00.0 Definition:	Developed Stee	ost-Shared Activities Needed To Complete A Proof-Of-Concept/Pilot Demonstration Of The U.S. ply Dipping Bed (Sdb) Underground Coal Gasification (Ucg) Technology Applied To The Subbitoning. This Project To Be Located At Rawlins, Wyoming, Will Be Performed In Conjunction Vicence 1.	tuminous Coal
AZ.01.20.00.0 Definition:	(Igcc) System. In-Bed Desulfur Combined Cycl	es Igcc With Hot Gas Cleanup ost-Shared Activities Needed For Demonstrating An Advanced Integrated Coal Gasification Con Using The Kellogg-Rust-Westinghouse (Krw) Ash Agglomerating Fluidized-Bed Gasification Prization And Advanced Hot Gas Cleanup Units For Particulate And Sulfur Control And A Ge Ga e Power System. The Nominal 60 Mwe Demonstration Project Will Be Managed By Appalachia ent Company (Amcoal) And Will Be Located At Cairnbrook, Pa.	rocess With s Turbine
AZ.01.30.00.0 Definition:	Being Conducte And To Evaluat	es Limb Demonstration Project ost-Shared Activities Needed To Extend The Ongoing Limestone Injection Multi-Stage Burner (ed At Full Scale In A 105 Mwe Wall-Fired Utility Boiler At Ohio Edison'S Edgewater Station In the The Conoco "Coolside" Process (I.E., Dry Sorbent Injection/Humidification Technology Down oject Will Be Performed In Conjunction With The Babcock And Wilcox Company.	Lorain, Ohio,

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AZ.01.40.00.0	No Yes Gas Reburning And Sorbent Injection Retrofit Supports The Cost-Shared Activities Needed To Demonstrate A Combination Of Gas Reburning And Sorber	et Inication For
Definition:	The Control Of So2 And Nox Emissions From Existing Coal-Fired Boilers Representing The Three Major Fi	
	Employed. These Are Tangential (At Hennepin, II), Wall-Fired (At Bartonville, II) And Cyclone (At Springs	
	Sizes Are 80 Mwe, 117 Mwe, And 40 Mwe, Respectively, And The Project Will Be Performed In Conjunction	
	And Environmental Research Corporation.	23
AZ.01.45.00.0	No Yes Coal-Oil Coprocessing	D1 (D1 (11/11
Definition:	Supports The Cost-Shared Activities Needed To Demonstrate A Prototype Commercial Coal/Oil Coprocessis Utilize Proprietary Ebullated-Bed Reactor Technology To Convert 800 Tons Per Day Of High Sulfur Ohio B	
	Poor Quality Petroleum Residual To Produce 11,750 Barrels Per Day Of Clean Liquid Fuels. The Coprocess	
	Located In Warren, Ohio, And Will Be Operated By Ohio, Ontario Clean Fuels, Inc.	sing I talle Will Be
AZ.01.50.00.0	No Yes Advanced Slagging Combustor Utility Demonstration	
Definition:	Supports The Cost-Shared Activities Needed To Demonstrate Full-Sized (160 Mbtu-Hr) Advanced, Water Complementary In A. Heilitz, Paris and Property Village Prop	
	Combustors In A Utility Boiler. The Project Will Be Performed By Trw, Inc. At A Utility Site In New York	State.
AZ.01.55.00.0	No Yes Nucla Cfb Demonstration Project	
Definition:	Supports The Cost-Shared Activities Needed To Operate A 110 Mwe Circulating Fluidized Bed Utility Boile	
	Of Cfb Applications To Establish Suitability Of This Technology For Electric Utility In General. The Work	Will Be Performed
	With Colorado-Ute Electric Association At Its Nucla Station In Southwest Colorado.	
AZ.01.70.00.0	No Yes Low Rank Coal Cleaning Demonstration Project	
Definition:	Supports The Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Cost-Shared	Coal Cleaning
	Demonstration Facility At Colstrip, Montana. The Technology Intends To Dry And Clean Low-Rank Subbit	
	Lignite Coals To Enhance Their Thermal And Environmental Characteristics. Reductions Of The Feedstock	
	And Pyritic Sulfur Contents Are Accomplished At The Mine-Mouth Site. This Project Could Significantly I	
	Economic And Environmental Attractiveness Of The U.S.'S Large Reserves Of Low Rank Coal For Generation	ing Electric Power.
	The Project Will Be Performed By The Western Energy Corporation.	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
AZ.01.75.00.0 Definition:	No Yes Coal Cleaning Database And Computer Model Supports The Cost-Shared Activities Needed To Demonstrate The Economic And Environmental Benefits Of More Ac Coal Cleaning For Electric Utilities. The Project Will Yield A Data Base And A Computer Model To Permit The Purc The Lowest Cost Clean Coals Tailored To Specific Utility Requirements. Eight Coals Will Be Selected Based On The Commercial Significance, Rank, And Mineral Matter Characteristics, And Beneficiated To Two Levels At Epri'S Hom Pennsylvania, Coal Cleaning Test Facility. Four Coals Will Be Tested In 200 Mw Utility Boilers, And The Data Used Coal Quality Impact Model. The Project Will Be Performed In Conjunction With The Combustion Engineering Corporate	chase Of ener City, For A
AZ.01.85.00.0 Definition:	No Yes Circulating Fluidized Bed Combustion Supports The City Of Tallahassee, Florida Project To Demonstrate The Feasibility Of The Commercial Viability Of Ro A Circulating Fluidized Bed Boiler. The City Will Oversee This Project With Work And Assistance Being Performed Combustion Engineering, Bechtel Power Corporation, R.W. Beck And Associates, And Westinghouse Electric.	
AZ.02.00.00.0 Definition:	No No Clean Coal Program Direction Includes All Costs And Obligations Incurred For The Fossil Energy Program Az Relating To Personal Services Benefi Travel.	ts And
AZ.02.11.00.0 Definition:	No No Personal Services Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Az 02 12 03	0.
AZ.02.11.01.0 Definition:	No Yes Full-Time Permanent - Base Salaries	
AZ.02.11.02.0 Definition:	No Yes All Other Personal Services Includes All Other Personal Services Except Full Time Permanent Base Salaries.	
AZ.02.11.03.0	No Yes Employee Incentive Awards	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Cash Awards For Employees Suggestions And Efficiency.	
AZ.02.12.00.0	No No Personnel Benefits	
Definition:	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds F	or The
	Benefit Of Such Employees.	
AZ.02.12.02.0	No Yes Moving Expenses	
Definition:	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous	Moving
	Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And D	oe 1500,
	Chapter Vi (Formerly Appendix 1501).	
AZ.02.12.03.0	No Yes All Other Personnel Benefits	
Definition:	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund,	Csc
	Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also	
	Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education and Continental United States and For Temporary Lodging, Quarters, Education and Continental United States and For Temporary Lodging, Quarters, Education and Continental United States and For Temporary Lodging, Quarters, Education and Continental United States and For Temporary Lodging, Quarters, Education and Continental United States and For Temporary Lodging, Quarters, Education and Continental United States and For Temporary Lodging, Quarters, Education and Continental United States and For Temporary Lodging, Quarters, Education and Continental United States and For Temporary Lodging, Quarters, Education and Continental United States and Continental United Sta	
	Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For M	•
	Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Iden	
	Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In	
	Local Systems.	1 Then
AZ.02.13.00.0	No Yes Benefits For Former Personnel	
Definition:	Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations,	, Chapter
	550, Subchapter 7.	
AZ.02.20.00.0	No No Clean Coal Contractual Services And Supplies	
Definition:	Includes All Costs Of Fossil Energy Headquarters Related To Contractual Services, Supplies And Materials, As Deta	ailed
	Under Classification Az 02 20 04 0 Through Az 02 20 07 0.	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
AZ.02.20.04.0	No Yes Printing And Reproduction	
Definition:	Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operation By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And Printers.	
AZ.02.20.05.0	No Yes Services Performed By Other Agencies	
Definition:	Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Administration And Employee Health Services Furnished By Other Federal Agencies.	al Services
AZ.02.20.06.0	No Yes Other Services	
Definition:	Includes Costs For All Other Contractual Services, Specifically Includes Charges Billed By Doe Contractors And For Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Char Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic R Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Render	oter 2, And Reporting And
AZ.02.20.07.0 Definition:	No Yes Supplies And Materials Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, S Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions T Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes I Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar It Not To Be Capitalized.	To Scientific, Property Of
AZ.02.21.00.0 Definition:	No No Clean Coal Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Az 02 21 01 0 Bel	low.
AZ.02.21.01.0	No Yes Travel Subject To Travel Regulations	

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Page: AZ - 006 Run Date: 2/9/2006

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

Program

. Subprogram. Category

. Task Control Report

Level

Level Long Title

SubTask

Previous B&R Code If Changed

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S.1 Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S.1 Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

AZ.04.00.00.0

Definition:

No No Innovative Technology, Clean Coal Ii Projects

Includes All Costs Incurred In The Support Of Innovative Clean Coal Technology Project Activities. All Costs Related To The General Solicitation, Project Selection And Contract Issuance Incurred By The Successful Proposer Are Also Included.

AZ.04.01.00.0

Definition:

No No Repowering, So2/Nox Emission Control Projects

Includes All Cost Shared Activities Needed To Demonstrate Repowering Technologies That Replace A Significant Portion Of The Original Plant And Increase The Power Output Of The Facility Thereby Improving The Economics Of Operation While Utilizing Proven Technologies To Reduce The Amounts Of Sulfur Oxides (So2), Nitrogen Oxides (Nox), And Other Pollutants Discharged From Coal Burning Systems.

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Program	
. Subprogram	
Category	Previous
Task Control Report SubTask Level Level Long Title	B&R Code If Changed
	II Changeu
AZ.04.01.03.0 No Yes Philip Sporn Plant Pfbc Repowering Project Definition: Supports The Cost Shared Activities Needed To Demonstrate The Repowering Poweress Of A Single Pressurize	A
Fluidized-Bed (Pfb) Combustor/Gas Turbine Module And Its So2/Nox Emission Control Capabilities. The Dem	
Be Performed By The American Electric Power Service Corporation (Aepsc) At The Philip Sporn Plant, New Ha	
AZ.04.02.00.0 No No Retrofitting, So2/Nox Emission Control Projects	
Definition: Includes All Cost Shared Activities Needed To Demonstrate Retrofitting Technologies That Can Be Used On Ex	xisting Plants
To Reduce The Amounts Of Emissions Of Sulfur Oxides (So2), Nitrogen Oxides (Nox) And Other Pollutants Di	ischarged From
Coal Burning Systems.	
AZ.04.02.01.0 No Yes Wsa-Snox TechnologyAdvanced Flue Gas Cleanup (Catalytic)	
Definition: Supports The Cost Shared Activities Needed To Demonstrate The Wsa-Snox Technology For Catalytically Rem	
So2 And Nox Emissions From Flue Gas And To Subsequently Offer A Technology That Is Applicable For Retro	
Power Plants. The Demonstration Will Be Conducted By Combustion Engineering And Snamprogetti U.S.A. A	t An Existing
Power Plant Located At The Ohio Edison'S Niles Station Boiler No. 2, Niles, Ohio.	
AZ.04.02.02.0 No Yes Sox-Nox-Rox Box (Snrb) ProcessCombined So2/Nox And Particulate Control	
Definition: Supports The Cost Shared Activities Needed To Demonstrate A Post-Combustion Flue Gas Cleanup Of Combine	ed Removal Of
So2, Nox, And Particulates. The Resultant Technology Will Be Applicable In A Retrofittable Design. The Con-	
Demonstrated At The R. E. Burger Station Of Ohio Edison At Dilles Bottom, Ohio, By The Babcock And Wilco	ox Company.
AZ.04.02.03.0 No Yes Low Nox/So2 Burner Retrofit For Utility Cyclone Boilers	
Definition: Supports The Cost Shared Activities Needed To Demonstrate A Low Nox/So2 (Lns) Burner On The Unit/Cyclor	ne Boiler At
Southern Illinois Power Cooperative'S Marion, Illinois, Plant. The Lns Burner Technology Suggests A High Ren	moval Of So2
And Nox Emissions With A Capability Of Retrofitting Existing Babcock And Wilcox Cyclone Burners.	
AZ.04.03.00.0 No No Retrofitting, So2 Emissions Control Projects	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Cost Shared Activities Needed To Demonstrate Retrofitting Technologies That Can Be Used On Existing To Reduce The Amounts Of Emissions Of Sulfur Oxides (So2) Discharged From Coal And Coal Derivative Fuel Bur Systems.	
AZ.04.03.01.0	No Yes Chiyoda Thoroughbred121 Flue Gas DesulfurizationSo2 Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate A 100-Mwe-Size Unit Of The Chiyoda Thoroughbred-(Ct-121) Flue Gas Desulfurization (Fgd) Process In Retrofit Applications. The Concept Would Be Demonstrated By Georgia Power Company'S 100-Mwe Plant Yates Unit 1 At Newnan, Georgia.	
AZ.04.03.02.0	No Yes Advanced On-Site Flue Gas Desulfurization Project	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate So2 Emission Control By Utilizing An Advanced Flue of Desulfurization Limestone Scrubber Process Through Retrofitting Utility And Large Industrial Boilers. This Process Will Also Produce Gypsum As A Marketable By-Product Will Be Demonstrated At The Northern Indiana Public Serv Company'S (Nipsco) Facility In Gary, Indiana.	Which
AZ.04.03.06.0 Definition:	No Yes Otisca Fuel (Coal/Water Slurry) So2 Control Supports The Cost Shared Activities Needed To Demonstrate In Retrofitted Industrial Boilers The Manufacture, Stora Handling And Utilization Of An Ultra Clean Coal/Water Slurry (Cws), Known As Otisca Fuel. The Technology Dem Will Be Conducted By Otisca Industries, Ltd., At Its Syracuse, Jamesville, And Oneida, Ny Plants.	
AZ.04.04.00.0 Definition:	No No Retrofitting, Nox Emissions Control Projects Includes All Cost Shared Activities Needed To Demonstrate Retrofitting Technologies That Can Be Used On Existing To Reduce The Amounts Of Emissions Of Nitrogen Oxides (Nox) Discharged From Coal And Coal Derivative Fuel E Systems.	
AZ.04.04.01.0	No Yes Advanced Wall-Fired Combustion Techniques For Nox Control	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Supports The Cost Shared Activities Needed To Demonstrate Three Advanced Nox Emission Control Technologic Retrofitting Wall-Fired, Pulverized-Coal Fueled Boilers. The Demonstration Will Be Applied At The Georgia Po Hammond Unit 4 Near Rome, Georgia. The Three Nox Control Technologies Are The Advanced Overfire Air (A Second Generation Low Nox Burner (Lnb) And The Lnb With Aofa.	ower Company'S
AZ.04.04.02.0	No Yes Selective Catalytic Reduction (Scr) Technology For Nox Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate Retrofitting Utility And Industrial Boilers With Selectallytic Reduction (Scr) Technology For Nox Emission Control. The Southern Company Services, Inc. Will Co Demonstration At Gulf Power Company'S Plant Crist Near Pensacola, Florida.	
AZ.04.04.03.0	No Yes Advanced Tangentially-Fired Combustion Techniques For Nox Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate Retrofitting Utility And Industrial Tangentially-Fire The Reduction Of Nox Emissions From Coal-Fired Boilers. Southern Company Services, Inc., Will Conduct This Demonstration At Gulf Power Company'S Plant Smith In Lynn Haven, Florida.	
AZ.05.00.00.0 Definition:	No No Clean Coal Solicitation No. 3 Projects	
AZ.05.01.00.0	No No Advanced Pollution Control Technologies	
Definition:	Includes All Cost Shared Activities Needed To Demonstrate Advanced Pollution Control Technologies, The Purp Which Is To Reduce Acid Rain-Causing Emissions.	ose Of
AZ.05.01.02.0	No Yes Low-Nox Cell Burner Retrofit	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate The Cost-Effectiveness Of A Newly Developed Log Burner In Reducing Nox Emissions From Cell-Fired Utility Boilers. Babcock & Wilcox Will Conduct The Demo Daytona Power And Light Company'S Stuart Station, Unit No. 4 In Aberdeen, Ohio.	
AZ.05.02.00.0	No No Clean Power Generating Technologies	

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Program		
. Subprogram		
Category		Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
Definition:	Includes All Cost Shared Activities Needed To Demonstrate Clean Power Generating Technologies Which Will Sho	
Denintion:	Environmentally Superior Methods For Generating Electricity.	w
AZ.05.02.02.0	No Yes Integrated Gasification Combined Cycle Demo	
Definition:	Supports The Cost Shared Activities Needed To Design, Construct And Operate A 120 Mw Igcc Plant At The Site O Existing Utility Plant In Tallahassee, Florida. The Project Is Sponsored By Crss Capital, Inc. And Teco Power Servi Corporation.	
AZ.05.02.03.0	No Yes Pressurized Circulating Fluidized Bed	
Definition:	Supports The Cost Shared Activities Needed To Construct And Operate A Pressurized Circulating Fluidized Bed (Po	
	Combustor With A Combined Cycle Gas Turbine To Produce Steam To Repower Two Older Existing Turbine Gene	rators. The
	Sponsor Of This Project Is The Dairyland Power Cooperative.	
AZ.05.02.04.0	No Yes Evaluation Of Gas Reburning And Low-Nox Burners	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate The Combination Of Gas Reburning And Low Nox Bu	
	Wall-Fired Utility Boiler. The Energy And Environmental Research Corp. Will Conduct The Project At The Public	Service
	Company Of Colorado'S Cherokee Power Station Unit No. 3, In Adams County, Colorado.	
AZ.05.02.05.0	No Yes Lifac Flue Gas Desulfurization	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate The Design, Construction, And Operation Of A Lifac -	
	America Flue Gas Cleaning System For Removing Sulfur Dioxide At A 60 Mw Utility Boiler Located At Richmond	(Indiana)
	Power And Light'S Whitewater Valley Unit No. 2 Generating Station.	
AZ.05.02.06.0	No Yes Noxso So2/Nox Removal Flue Gas Cleanup	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate The Design, Construction And Operation Of A Regence	
	Flue Gas Cleaning System Employing The Noxso Process On An Existing 115 Mw Coal-Fired Boiler In Niles, Ohio	. M.K.
	Ferguson Co. Will Conduct The Project.	
AZ.05.02.07.0		

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Supports The Cost Shared Activities Needed To Demonstrate Reductions In So2 And Nox Emissions By Using A Cor Of Technologies: Low Nox Burners And Urea Injection For Nox Reductions, And Dry Sorbent Injection For So2 Red The Public Service Company Of Colorado Will Run The Demonstration At Their Arapahoe Steam Electric Generating Unit No. 4, Located In Denver County, Colorado.	ductions.
AZ.05.03.00.0	No No New Coal-Based Fuel Forms	
Definition:	Includes All Cost Shared Activities Needed To Demonstrate New Coal-Based Fuel Forms Which Could Provide For Fenergy Needs By Producing Environmentally Clean Fuels From Coal.	Future
AZ.05.03.01.0	No Yes Liquid Phase Methanol Process	
Definition:	Supports The Cost Shared Activities Needed To Design, Construct And Operate A 500 Tons Per Day Methanol Facili Project, As Proposed By Air Products & Chemicals And Dakota Gasification Company, Would Use The "Liquid Phas Methanol Process" To Produce Methanol From A Coal-Derived Synthesis Gas. The Project Would Be Located At Th Existing Great Plains Coal Gasification Facility In Mercer County, North Dakota.	se
AZ.05.03.02.0	No Yes Blast Furnace Granulated Coal Injection	
Definition:	Supports The Cost Shared Activities Needed To Design, Construct, And Operate A Retrofit To A Blast Furnace Produ 7500 Tons Of Hot Iron Per Day. This Demonstration Will Be Conducted By Bethlehem Steel At Their Burns Harbor, Steel Mill.	
AZ.05.03.03.0	No Yes Mild Gasification Demo Project	
Definition:	Supports The Cost Shared Activities Needed To Design, Construct And Operate A 1000 Tons Per Day Demonstration Using The Liquids From Coal Process Technology. The Project, Sponsored By Encoal Corporation, Will Be At The Coal Company'S Buckskin Mine In Campbell County, Wyoming.	
AZ.06.00.00.0 Definition:	No No Clean Coal Solicitation No. 4 Projects	
AZ.06.01.00.0	No No High Efficiency Power Generation	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Cost-Shared Activities Needed To Demonstrate Technologies With Improved Coal-To-Power Efficiencie Significant Reductions In The Amount Of Pollutants Discharged From Coal Burning Systems.	s And
AZ.06.01.01.0	No Yes Toms Creek Igcc Demonstration Project	
Definition:	Supports The Cost-Shared Activities Needed To Design, Construct And Operate An Integrated Gasification Combined (Igcc) Power Plant Delivering 107 Mw At Reduced Costs And With Significant Reductions In So2 And Nox Emission Project Is Sponsored By Tamco Powre Partners, A Partnership Of Tampella Power Corp. And Coastal Power Productic Conjunction With Stone & Webster Engineering And The Institute Of Gas Technology, At A Site To Be Developed A Mine Mouth In Wise County, Virginia.	ns. The on Co., In
AZ.06.01.02.0	No Yes Pinon Pine Igcc Project	
Definition:	Supports The Cost-Shared Activities Needed To Design, Construct And Operate An Integrated Gasification Combined (Igcc) Power Plant Utilizing The Krw Fluidized Gasification Process Delivering 80 Mw At Reduced Costs. The Project Also Demonstrate The Effectiveness Of Hot Gas Cleanup In Achieving A Negligible Environmental Impact For Low-Western Coals. The Project Is Sponsored By Sierra Pacigic Power Co. And Includes Participation By Foster Wheeler Corp. And M.W. Kellogg Co. At A Site To Be Developed In Western Nevada.	ct Will Sulphur
AZ.06.01.03.0 Definition:	No Yes Wabash River Coal Gasification Repowering Project Supports The Cost-Shared Activities Needed To Design, Construct And Operate The Repowering Of A 265 Mw Unit Integrated Gasification Combined Cycle (Igcc) Power Plant. The Project Will Produce No Solid Or Liquid Wastes As Demonstrates That A Commercial-Scale Igcc Can Be Economically And Environmentally Effective In The Utility Ma This Project Is A Joint Venture Of Destec Energy, Inc., Of Houston, Texas, And Psi Energy, Inc., Of Plainfield, Indian Repower One Of Six Units At Psi'S Wabash River Generating Station In West Terre Haute, Indiana.	It rket Place.
AZ.06.02.00.0 Definition:	No No Advanced, High Performance Pollution Control Technologies Includes All Cost-Shared Activities Needed To Demonstrate Advanced, High-Performance Pollution Control Technologies	ogies.
AZ.06.02.02.0	No Yes Self-Scrubbing Coal: An Integrated Approach To Clean Air	

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Program . Subprogram			
Category Task SubTask	Control Report Level Level	Long Title	Previous B&R Code If Changed
Definition:	From Coal With Lo	-Shared Activities Necessary To Design And Build A Plant To Produce 750 To 1,000 Tons Per Housess Than 1.2 Lbs. Of So2 Per Million Btu. The Project Is Sponsored By Custom Coals International Sine Ventures (A Subsidiary Of Duquesne Light Co.) And Genesis Research Corp., For Developing Pennsylvania.	l, A Joint
AZ.06.02.03.0 Definition:	Supports The Cost Demonstrate Cost	Milliken Clean Coal Technology Project -Shared Activities Necessary To Design And Retrofit A Combination Of Technologies Which Will Effective Emission Reductions That Will Enable Utilities To Comply With The Clean Air Act Ame ect Is Sponsored By The New York State Electric Gas Corp. And Will Be Installed At Its Generatin k.	
AZ.06.03.00.0 Definition:	No No Includes All Cost-S	Fuel Forms Of Coal Shared Activities Necessary To Develop New Fuel Forms Of Coal.	
AZ.06.03.01.0 Definition:	Steam Gasification	Demonstration Of Pulse Combustion In An Application For Steam Gasification Of Coal -Shared Activities Necessary To Design, Build And Operate A Pulse Combustor In An Application of Coal Which Will Produce A Medium Btu Fuel Gas From Subbituminous Coal. This Project Is no. Which Will Develop The Project At A Weyerhauser Paper Co. Mill In Springfield, Oregon.	
AZ.07.00.00.0 Definition:	No No	Clean Coal Solicitation	
AZ.07.01.00.0 Definition:	Project, A 480-Me	Camden Clean Energy Demonstration Project -Shared Activities Necessary To Design, Install And Operate The Camden Clean Energy Demonstra gawatt Coal Gasification-Combined Cycle Plant To Be Integrated With A Fuel Cell Proposed For C gy Corp. Of Charlotte, N.C.	
AZ.07.02.00.0	No Yes	Calvert City Advanced Energy Project	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Supports The Cost-Shared Activities Necessary To Design, Install And Operate The Calvert City Advanced Energy P 95-Megawatt "2Nd Generation" Pressurized Circulating Fluidized Bed-Combined Cycle Facility To Be Built In Calve	•
AZ.07.03.00.0	No Yes Warren Station Externally Fired Combined Cycle Demonstration Project	
Definition:	Supports The Cost-Shared Activities Necessary To Design, Build And Operate The Warren Station Externally Fired Cycle Demonstration Project, And Innovative "Externally Fired" Electric Generating Facility To Be Constructed At V By The Pennsylvania Electric Company Of Johnson, Pa.	
AZ.07.04.00.0	No Yes Clean Coal Diesel Technology	
Definition:	Supports The Cost-Shared Activities Necessary To Design, Build And Operate The Demonstration Of Clean Coal Tea At Easton (Md) Utilities, A Project Involving An Advanced Coal-Slurry Fueled Diesel Engine To Generate Municipa Proposed By Easton (Md) Utilities And Arthur D. Little, Inc.	
AZ.07.05.00.0	No Yes Integrated Coal-Based Ore Reduction	
Definition:	Supports The Cost-Shared Activities Necessary To Design, Build And Operate An Integrated Coal-Based Ore Reduct Electricity Generating Technology To Be Installed At One Of The Ltv Steel Company'S Cleveland, Oh Blast Furnace Centerior Energy Corp. Of Independence, Oh.	

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Program			
. Subprogram			
Category			Previous
Task	Control Repor		B&R Code
SubTask	Level Leve		If Changed
BM.00.00.00.0	No No	Biomass Energy Technologies	
Definition:	Biomass Energy	Technologies	
BM.01.00.00.0 Definition:	Yes No	Biomass/Biofuels Energy Systems	
BM.01.01.00.0	No No	Platforms R&D	
Definition:	Platforms R&D		
BM.01.01.01.0 Definition:		Thermochemical Platform R&D incurred in demonstrating advanced gasification technologies suitable for combined heat and power ll for the production of fuels and chemicals.	
BM.01.01.02.0 Definition:	No Yes Includes all costs	Bioconversion Platform R&D for Sugars incurred in developing fermentation organisms that have increased stability, robustness and lower co	ost.
BM.01.02.00.0 Definition:	No No Systems Integrati	Systems Integration and Production on and Production	
BM.01.02.03.0 Definition:	No Yes Includes all costs	Feedstock Infrastructure incurred to investigate the role that infrastructure plays in biomass feedstock production and convers	ion.
BM.01.02.06.0 Definition:		Integration of Biorefinery Technologies of integrating and testing the handling, pretreatment, hydrolysis and fermentation opreations for eval cost of converting corn fiber and corn stover into fuels and co-products.	
BM.01.02.07.0	No Yes	Products Development	BM0102010 BM0102040 BM0102020

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. Subprogram		
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Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes all costs for investigating the use of biomass platform outputs to produce of value-added products.	
DM 01 02 00 0	M. M. D. ' ID' E. D.	BM0102050
BM.01.03.00.0	No Yes Regional Biomass Energy Program	
Definition:	Includes all costs incurred in promoting the transfer of biomass technology on a regional basis.	
BM.01.04.00.0	No No Biomass Congressional Earmarks	
Definition:	Biomass Congressional Earmarks	
Dennition.	Biolitass Congressional Latinarks	
BM.01.04.01.0	No Yes Consortium for Plant Biotechnology Research (CPBR)	
Definition:	Consortium for Plant Biotechnology Research (CPBR).	
BM.01.04.02.0	No Yes E-Diesel Research by National Corn Growers Association	
Definition:	E-Diesel Research by National Corn Growers Association	
BM.01.04.03.0	No Yes Iowa State University Center for Catalysis	
Definition:	Iowa State University Center for Catalysis	
BM.01.04.04.0	No Yes University of Louisville Ethanol Production from Biomass Large-Scale Facility Design Project	
Definition:	University of Louisville Ethanol Production from Biomass Large-Scale Facility Design Project	
BM.01.04.05.0	No Yes Purdue University in Cooperation with Midwest Consortium for Sustainable Biobased Products an	d
DM1.01.04.03.0	Bioenergy	u
Definition:	Purdue University in Cooperation with Midwest Consortium for Sustainable Biobased Products and Bioenergy.	
Dennition.	I didde Offiversity in Cooperation with withwest Consortium for Sustamable Blobased Floddets and Blochergy.	
BM.01.04.06.0	No Yes Gridley Rice Straw Project	
Definition:	Gridley Rice Straw Project	
Delimition,	Chaley thee Shall troject	
BM.01.04.07.0	No Yes McMinnville Biodiesel Project	
Definition:	McMinnville Biodiesel Project	

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Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
BM.01.04.08.0 Definition:	No Yes Mount Mass CC Bio Wood Gasification Project Mount Mass CC Bio Wood Gasification Project	
BM.01.04.09.0 Definition:	No Yes North Central Texas Dairy Waste Control Pilot Plant North Central Texas Dairy Waste Control Pilot Plant	
BM.01.04.10.0 Definition:	No Yes Mississippi State Biodiesel Production Project Mississippi State Biodiesel Production Project	
BM.01.04.11.0 Definition:	No Yes Maine Forest Bioproducts R&D Maine Forest Bioproducts R&D	
BM.01.04.12.0 Definition:	No Yes University Tennessee Switchgrass Demonstration Project University Tennessee Switchgrass Demonstration Project.	
BM.01.04.13.0 Definition:	No Yes Iowa State University- Clean Energy from Gasification of Iowa State University- Clean Energy from Gasification of Switchgrass	f Switchgrass
BM.01.04.14.0 Definition:	No Yes Missouri Soybean Association Biodiesel Demonstration Missouri Soybean Association Biodiesel Demonstration	
BM.01.04.15.0 Definition:	No Yes Research in Nebraska on Improved Soybean Oil for Biod Research in Nebraska on Improved Soybean Oil for Biodiesel Fuel.	iesel Fuel
BM.01.04.16.0 Definition:	No Yes Regional Biomass Energy Program Regional Biomass Energy Program	
BM.01.04.17.0	No Yes On-Farm Small Scale Waste Energy Demonstration	

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Program		
. Subprogram Category		Previous
Category	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	On-Farm Small Scale Waste Energy Demonstration	
BM.01.04.18.0	No Yes Oxydiesel Demonstration Program in California and Nevada	
Definition:	Oxydiesel Demonstration Program in California and Nevada	
BM.01.04.19.0	No Yes Biorefinery at Louisiana State University Agricultural Center	
Definition:	Biorefinery at Louisiana State University Agricultural Center	
BM.01.04.20.0	No Yes University of North Dakota- Center for Biomass Utilization	
Definition:	University of North Dakota- Center for Biomass Utilization	
BM.01.04.21.0	No Yes Vermont Biomass Energy Resource Center	
Definition:	Vermont Biomass Energy Resource Center	
BM.01.04.22.0	No Yes North Country Hospital- Biomass/Cogeneration Project	
Definition:	North Country Hospital- Biomass/Cogeneration Project	
BM.01.04.23.0	No Yes Univ of Iowa Switchgrass Gasification	
Definition:	Univ of Iowa Switchgrass Gasification	
BM.01.04.24.0	No Yes Ag-Based Industrial Lubricants Center at University of Northern Iowa	
Definition:	Ag-Based Industrial Lubricants Center at University of Northern Iowa	
BM.01.04.25.0	No Yes Michigan Biotechnology Initiative	
Definition:	Michigan Biotechnology Initiative	
BM.01.04.26.0	No Yes Iowa Switchgrass Project-Chariton Valley	
Definition:	Iowa Switchgrass Project-Chariton Valley	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
BM.01.04.27.0	No	Yes	BioBased Products- Belvidere, IL, New Uses Information and Entrepreneur Development Center	
Definition:	BioBased	Products	- Belvidere, IL, New Uses Information and Entrepreneur Development Center.	
BM.01.04.28.0	No	Yes	White Pine County, NV School Biomass Htg	
Definition:	White Pine	e County	, NV Public School System Biomass Conversion Heating Project.	
BM.01.04.29.0	No	Yes	E. NV Landscape Coaliton- Biomass Restoration	
Definition:	Eastern Ne	evada La	ndscape Coaliton for Biomass Restoration and Science-Based Restoration.	
BM.01.04.30.0	No	Yes	Fuels from Agricultural and Animal Wastes	
Definition:	Fuels from	Agricul	tural and Animal Wastes, Society for Energy and Environmental Research.	
BM.01.04.31.0	No	Yes	Univ of NV-Reno ThermoEnergy Research	
Definition:	Univ of N	V-Reno	ThermoEnergy Research	
BM.01.04.32.0	No	Yes	Vermont Biofuels Initiative	
Definition:	Vermont E	Biofuels 1	Initiative	
BM.01.04.33.0	No	Yes	City of Wells, NV Recycling for Energy Conservation	
Definition:	City of We	ells, NV	Recycling for Energy Conservation	
BM.01.04.34.0	No	Yes	Livingston Parish Alternative Fuel Plant Construction	
Definition:	Livingston	Parish A	Alternative Fuel Plant Construction	
BM.01.04.35.0	No	Yes	Alaska Wood Biomass	
Definition:	Alaska Wo	ood Bion	nass	
BM.01.04.36.0	No	Yes	Mississippi Technology Alliance-Alternative Energy Enterprise Program	
Definition:	Mississipp	i Techno	ology Alliance-Alternative Energy Enterprise Program	

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Program . Subprogram . Category Task SubTask	Control Report Level Level	Long Title	Previous B&R Code If Changed
BM.01.04.37.0 Definition:		Kentucky Rural Energy Supply Program ergy Supply Program	
BM.01.04.38.0 Definition:		Southeastern & North Central Sun Grant Centers th Central Sun Grant Centers	
BM.01.04.39.0 Definition:		Texas A&M Renewable Energy From Biowaste vable Energy From Biowaste	
BM.01.04.40.0 Definition:	No Yes Biotech-to-Ethanol	Biotech-to-Ethanol	
BM.01.04.41.0 Definition:	No Yes National Biofuel En	National Biofuel Energy Laboratory nergy Laboratory	
BM.01.04.42.0 Definition:		North Carolina Research Triangle Biomass earch Triangle Biomass	
BM.01.04.43.0 Definition:	No Yes LSU Sugar-Based F	LSU Sugar-Based Ethanol Biorefinery Ethanol Biorefinery	
BM.01.04.44.0 Definition:	No Yes SUNY-Morrisville	SUNY-Morrisville Anaerobic Digester Anaerobic Digester	
BM.01.04.45.0 Definition:		NREL Small-Scale Biomass System-BioMax Biomass System-BioMax	
BM.01.04.46.0	No Yes	Ohio Ag RD Ctr/City of Wooster-Anaerobic Digestion	

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Program		
. Subprogram		
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Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Ohio Ag RD Ctr/City of Wooster-Anaerobic Digestion	
BM.01.04.47.0	No Yes Alabama Alternative Fuel Source Study	
Definition:	Alabama Alternative Fuel Source Study	
BM.01.04.48.0	No Yes Georgia Biorefinery & Hydrogen Fuel Cell Research	
Definition:	Georgia Biorefinery & Hydrogen Fuel Cell Research	
BM.01.04.49.0	No Yes National Center on Energy Management and Building Technologies	
Definition:	National Center on Energy Management and Building Technologies	
BM.02.00.00.0	Yes No Biomass and Biorefinery Systems R&D	
Definition:		
BM.02.01.00.0	No No Utilization of Platform Outputs R&D	
Definition:	Utilization of Platform Outputs R&D	
BM.02.01.01.0	No Yes Thermochemical Conversions R&D- Products	
Definition:	Includes costs incurred in developing thermochemical process tehenology which produces chemical and other bio-ba	ised
	products from biomass.	
BM.02.01.02.0	No Yes Bioconversion R&D- Products	
Definition:	Includes costs incurred in developing biological process technology which produces chemical and other bio-based pr from biomass.	oducts
BM.02.02.00.0	No Yes Industrial Gasification	
Definition:	Includes costs incurred for the integrated production of power from solid wood waste and black liquors from pulping processes.	5

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: BM0000000 - BM9999999, Biomass Energy Technologies

Pr	ogram
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BM.02.03.00.0

No Yes

es Technical Program Management Support

Definition:

Includes costs incurred for the preparation of program strategic and operating plans; feasibility studies and trade-off analyses; evaluation of new legislation impacts; analyses of pertinent energy issues, identification of performance methodologies, including GPRA; data collection to assess program and project performance, efficiency and impacts; as well as development of performance agreements with management.

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Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
BT.00.00.00.0	Yes	No	Building Technologies	
Definition:	Building Te	echnolog	gies	
BT.01.00.00.0	No	No	Residential Buildings	
Definition:	Residential	Buildin	gs	
BT.01.01.00.0	No		Research and Development	
Definition:	Energy Hor	mes. Increase in the section of the	rred for systematic energy conservation investigations that contribute to marketable designs for Zero cludes development and field testing of subsystems, construction and evaluation of prototype structuof entire real estate developments applying design strategies to confirm replicability and energy	
BT.01.02.00.0 Definition:			Residential Building Energy Codes rred to evaluate emerging technologies and develop appropriate revisions for residential building co adoption of these advanced engineering approaches.	des
BT.02.00.00.0 Definition:	No Commercia	No ıl Buildi	Commercial Buildings Integration ngs Integration	
BT.02.01.00.0 Definition:		sts incu	Research and Development rred to develop cost-effective commercial building technologies for simulation studies of multiple colding control devices and systems as identified by industry. Conduct field evaluations to confirm technologies	
BT.02.02.00.0 Definition:			Commercial Building Energy Codes rred to develop code change proposals which promote the acceptance of new energy technologies in ergy commercial buildings.	ı
BT.03.00.00.0	No	No	Emerging Technologies	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Emerging Technologies	
BT.03.01.00.0	No Yes Lighting Research and Development	
Definition:	Includes incurred costs to perform light source and control system research on technology breakthroughs to improve efficiency, service life, packaging, infrastructure and first time cost.	
BT.03.02.00.0	No Yes Space Conditioning and Refrigeration R&D	
Definition:	Includes costs incurred to develop space conditioning technology applications that will reduce peak electric demands in residential and commercial structures.	1
BT.03.03.00.0	No Yes Appliances and Emerging Technology R&D	
Definition:	Includes costs incurred to pursue public-private partnerships to improve cost and performance attributes of selected proby late-stage engineering and development; establish the viability and reliability of devices by engineering field evaluated and laboratory testing, as input to design improvements; verify the cost-performance of articles as applied in buildings field demonstrations; and support market development by large volume procurement actions.	ations
BT.03.04.00.0 Definition:	No No Building Envelope R&D Building Envelope R&D	
BT.03.04.01.0 Definition:	No Yes Competitive Solicitations Competitive Solicitations	
BT.03.04.02.0 Definition:	No Yes Thermal Insulation and Building Materials Thermal Insulation and Building Materials	
BT.03.04.03.0 Definition:	No Yes Windows Technology Windows Technology	
BT.03.05.00.0	No Yes Analysis Tools and Design Strategies	

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Program		
. Subprogram Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes costs incurred to research, develop and implement new simulation software which enables development and compliance with current and near-term building energy standards of new building energy efficiency technologies.	==
BT.03.06.00.0 Definition:	No Yes Road Maps and Competitive R&D Road Maps and Competitive R&D	
BT.04.00.00.0 Definition:	No Yes Equipment Standards and Analysis Includes costs incurred to develop test procedures and initiate standard rulemaking for more energy efficient building equipment.	
BT.05.00.00.0 Definition:	No Yes Technical Program Management Support Includes costs incurred for preparation of multi-year, strategic and operating plans; feasibility studies and trade-off ana evaluation of new legislation impact on program, identification of performance methodologies; data collection to asses program and project performance, efficiency and impacts; and development of performance agreements with management	S
BT.06.00.00.0 Definition:	No No Building Tech- Congressional Earmarks Building Tech- Congressional Earmarks.	
BT.06.01.00.0 Definition:	No Yes National Fenestration Rating Council National Fenestration Rating Council.	

Fiscal Year: 2005 Complete Master Report by B&R Page: CA - 001
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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CA0000000 - CA9999999, Elk Hills School Land Fund

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CA.00.00.00.0	No	No	Elk Hills School Land Fund	
Definition:	Includes A	All Costs	Associated With The Settlement Payment To The State Of California For The Teacher'S Re	etirement Fund.
CA.01.00.00.0	Yes	Yes	Elk Hills School Land Fund	
Definition:	Includes A	All Costs	Associated With The Settlement Payment To The State Of California For The Teacher'S Re	etirement Fund.

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
CB.00.00.00.0 Definition:	No	No	Naval Petroleum And Oil Shale Reserves	
CB.01.00.00.0 Definition:		ing NPR	Production & Operations rations funds: (1) all environmental remediation analysis for NPR-1, (2) operations and maintenance a-3 at its maximum efficient rate, and (3) technical support to operate the Rocky Mountain Oilfield	
CB.01.01.00.0 Definition:	No	Yes	Operation And Maintenance (Npr-1)	
CB.01.02.00.0 Definition:	No	Yes	Development Drilling (Npr-1)	
CB.01.03.00.0 Definition:	No	Yes	Exploratory Drilling (Npr-1)	
CB.01.04.00.0 Definition:	No	Yes	Facilities Construction (Npr-1)	
CB.01.05.00.0 Definition:	No	Yes	Reimbursements By Unit Partner (Npr-1)	
CB.01.06.00.0 Definition:	No	Yes	Other (Npr-2)	
CB.01.07.00.0	No	No	NPR-3 Operations & Maintenance	

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Page: CB - 002 Run Date: 2/9/2006

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Funds Ongoing Conventional Oil Field Management And Operations Such As Operating, Maintaining And Repairing I And Equipment; Well Workovers: Engineering Support: Technical Support; Purchase Of Field Equipment; And Envir Safety, and Quality Assurance Support.	
CB.01.07.01.0	No Yes Operations & Maintenance	
Definition:	Funds ongoing conventional oil field management and operations such as operating, maintaining and repairing facilitie equipment; well workovers; engineering support; technical support; purchase of field equipment; and environmental, s and quality assurance.	
CB.01.07.02.0	No Yes Development (Drilling & Facilities)	
Definition:	Development (Drilling & Facilities)	
CB.01.07.81.0	No Yes Changes in Inventories	
Definition:	Includes the costs of materials, supplies, and parts on hand that are normally used in manufacturing, other operations a maintenance and general use. Includes all costs incurred for the fabrication of fuel elements for the research and testin reactors.	
CB.01.08.00.0	No Yes Environmental Restoration (NPR-3)	
Definition:	Funds Restoration Activities as reservoirs are no longer able to be produced economically.	
	a at the first term of the fir	
CB.01.09.00.0	No Yes Rocky Mountain Oilfield Testing Center (RMOTC) Operations	
Definition:	Funding supports testing, research, and demonstration and technology transfer through cost sharing arrangements with industry, state and local governments, national labs, etc.	l
CB.01.10.00.0	No Yes Environmental Remediation (NPR-1)	
Definition:	Funds remediation activities required by the agreement between DOE and the California Department of Toxic Substan	nce
Dennidon.	Control (DTSC) form the sale of NPR-1. Includes gathering curation information for artifacts.	
CB.01.81.00.0	No No Changes In Inventories	
22.01.01.00.0	1.0 2.0 Changes in inventorios	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes The Costs Of Materials, Supplies, And Parts On Hand That Are Normally Used In Manufacturing, Other Ope And Maintenance And General Use.	rations
CB.01.81.01.0 Definition:	No Yes Common Use Stores Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On	Hand
	That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Ro Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrica Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Yttrium, Stores Worders, And Scrap.	ad l oplies, And
CB.02.00.00.0 Definition:	Yes No Naval Petroleum Reserve No. 3 (Wyoming) Includes All Costs Incurred For The Operation And Maintenance, Production, Exploration And Development Of Petro Reserve No. 3, Such As Drilling, And Installation And Maintenance Of Surface Facilities.	leum
CB.02.01.00.0 Definition:	No No Naval Petroleum Reserve No. 3 Projects Includes All Costs Except For Personal Services Incurred For The Operation And Maintenance, Production, Exploration Development Of Petroleum Reserve No. 3, Such As Drilling, And Installation And Maintenance Of Surface Facilities.	on And
CB.02.01.02.0 Definition:	No Yes Development Drilling (Npr-3)	
CB.02.01.03.0 Definition:	No Yes Development Facilities (Npr-3)	
CB.03.00.00.0 Definition:	Yes No Naval Petroleum and Oil Shale Reserves Program Direction Management Funds All Program Direction And Business management Activities For All Active Sites. Includes Equity Determination Activities For NPR-1 Closeout.	ý

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Program . Subprogram		
Category		Previous
Task SubTask	Control Report Level Level Long Title	B&R Code
SubTask	Level Level Long Title	If Changed
CB.03.01.00.0	No No Headquarters Management	
Definition:	Funds FTEs and Contract Support For HQ Activities	
CB.03.01.11.0	No No Personal Services	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5	
Definition.	(Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 01 12 3	3.
CB.03.01.11.1	No Yes Full-Time Permanent - Base Salaries	
Definition:	100 Tes Tun-Time Ferniahent - Dase Salaries	
CB.03.01.11.2	No Yes All Other Personal Services	
Definition:	Includes All Other Personal Services Except Full-Time Permanent Base Salaries.	
CB.03.01.11.3	No Yes Employee Incentive Awards	
Definition:	Includes Cash Awards For Employees Suggestions And Efficiency.	
CB.03.01.12.0	No No Personnel Benefits	
Definition:	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For	The
Definition.	Benefit Of Such Employees.	1110
CD 02 01 12 2		
CB.03.01.12.2 Definition:	No Yes Moving Expenses Includes Reimburgement For Subsistance And Tomperomy Questons Evnenges, Real Estate Costs, And Misselleneous M.	Iorrina
Definition:	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous M Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe	
	Chapter Vi (Formerly Appendix 1501).	1500,
CB.03.01.12.3	No Yes All Other Personnel Benefits	

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Program		
. Subprogram		
Category	Control Donort	Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
Definition:	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also It Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Educat Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For M Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Iden Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Rec Their Local Systems.	Csc ncludes tion For ilitary 5 U.S.C. tified
CB.03.01.13.0 Definition:	No Yes Benefits For Former Personnel Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, 550, Subchapter 7.	Chapter
CB.03.01.20.0 Definition:	No No Contractual Services And Supplies Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As E Under Classifications Cb 03 01 20 1 Through Cb 03 01 20 7.	Detailed
CB.03.01.20.3 Definition:	No Yes Communications, Other Rent And Utilities Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Tele Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service C Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Lan Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contra Costs Will Be Charged To Classification Cb-03-01-20-6.	harges, The U.S. ad, , Water,
CB.03.01.20.4	No Yes Printing And Reproduction	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations P By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Printers.	
CB.03.01.20.6 Definition:	No Yes Other Services Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipped Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Er Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulati 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenograph And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rende Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are The Contractor From Interagency Motor Pools Or Commercial Sources.	mployee ions, Chapter nic Reporting ered. Contractor
CB.03.01.20.7 Definition:	No Yes Supplies And Materials Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Stechnical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Profestitle Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Item Not To Be Capitalized.	Scientific, perty Of
CB.03.01.21.0 Definition:	No No Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.	
CB.03.01.21.1	No Yes Travel Subject To Travel Regulations	

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Run Date: 2/9/2006

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsi Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Tr Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Ret Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges W Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Sen Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Dut And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To Trip.	istence Of irectly To ains, nted Or hich Are -Carrying to Use Of topover ty Station The
CB.03.04.00.0 Definition:	No No NPR-3 Management (Casper)- Program Direction Funds FTEs And Contract Cupport For Wyoming Site.	
CB.03.04.11.0 Definition:	No No Personal Services Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Apendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 04 12 3	3.
CB.03.04.11.1 Definition:	No Yes Full-Time Permanent - Base Salaries	
CB.03.04.11.2	No Yes All Other Personal Services	

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Program		
. Subprogram		ъ.
Category Task	Control Report	Previous B&R Code
Task	Control Report Level Level Long Title	If Changed
Definition:	Includes All Other Personal Services Except Full Time Permanent Base Salaries.	
CB.03.04.11.3	No Yes Employee Incentive Awards	
Definition:	Includes Cash Awards For Employees Suggestions And Efficiency.	
CB.03.04.12.0	No No Personnel Benefits	
Definition:	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Benefit Of Such Employees.	The
CB.03.04.12.2 Definition:	No Yes Moving Expenses Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous M Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe Chapter Vi (Formerly Appendix 1501).	
CB.03.04.12.3 Definition:	No Yes All Other Personnel Benefits Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, C Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Inc Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Mil Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 to 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identify Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Recontinual Continual	cludes on For itary U.S.C. fied
CB.03.04.13.0 Definition:	No Yes Benefits For Former Personnel Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, C 550, Subchapter 7.	Chapter
CB.03.04.20.0	No No Contractual Services And Supplies	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As I Under Classifications Cb 03 04 20 1 Through Cb 03 04 20 7.	Detailed
CB.03.04.20.1	No Yes Transportation Of Things	
Definition:	Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimburseme Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And C Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercia And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless C Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	ent To The Other al Sources
CB.03.04.20.3 Definition:	No Yes Communications, Other Rent And Utilities Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Tele Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service C Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Lan Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contra Costs Will Be Charged To Classification Cb-03-04-20-6.	Charges, The U.S. ad, y, Water,
CB.03.04.20.4 Definition:	No Yes Printing And Reproduction Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Pe By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Printers.	
CB.03.04.20.5 Definition:	No Yes Services Performed By Other Agencies Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Se Administration And Employee Health Services Furnished By Other Federal Agencies.	ervices

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
CB.03.04.20.6	No Yes Other Services	<u> </u>
Definition:	Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equip	ment;
	Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; En	mployee
	Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulat	
	2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenograph	1 0
	And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rend	
	Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe	
	Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are	Rented By
	The Contractor From Interagency Motor Pools Or Commercial Sources.	
CB.03.04.20.7	No Yes Supplies And Materials	
Definition:	No Yes Supplies And Materials Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Suc	h As Office
Definition;	Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To S	
	Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Professional Periodicals.	
	Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Item	• •
	Not To Be Capitalized.	
	•	
CB.03.04.21.0	No No Travel And Transportation Of Persons	
Definition:	Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.	
CB.03.04.21.1	No Yes Travel Subject To Travel Regulations	

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Program		
. Subprogram		D *
Category Task	Control Report	Previous B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsis Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Din Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Tra Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rent Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Wh Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Omotor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign De And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station A Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Fore	As tence Of rectly To ins, red Or ich Are Carrying Use Of stination in Route and The
CB.03.04.30.0 Definition:	No Yes Business Management & Support Funding for general operational and administrative support at NPR-3	
CB.03.04.31.0 Definition:	No Yes RMOTC Project Support Includes cost for project management activities related to the Rocky Mountain Oilfield Testing Center (RMOTC).	
CB.03.07.00.0 Definition:	No No NPR-1 Management (California) - Program Direction Funds FTEs And Contract Support For Californai Site.	
CB.03.07.11.0 Definition:	No No Personal Services Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 07 12 3	3.

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Program		
. Subprogram		Previous
Category Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
CB.03.07.11.1	No Yes Full-Time Permanent - Base Salaries	
Definition:		
CB.03.07.11.2	No Yes All Other Personal Services	
Definition:	Includes All Other Personal Services Except Full Time Permanent Base Salaries.	
CB.03.07.11.3	No Yes Employee Incentive Awards	
Definition:	Includes Cash Awards For Employees Suggestions And Efficiency.	
CB.03.07.12.0	No No Personnel Benefits	
Definition:	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Benefit Of Such Employees.	The
	Benefit Of Such Employees.	
CB.03.07.12.2	No Yes Moving Expenses	
Definition:	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous M	
	Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe Chapter Vi (Formerly Appendix 1501).	1500,
	Chapter VI (Formerly Appendix 1301).	
CB.03.07.12.3	No Yes All Other Personnel Benefits	
Definition:	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Cs	
	Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Inc	
	Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Educatio Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Mili	
	Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U	
	5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identif	
	Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Recor	
	Their Local Systems.	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
CB.03.07.13.0	No Yes Benefits For Former Personnel	
Definition:	Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, 6550, Subchapter 7.	Chapter
CB.03.07.20.0	No No Contractual Services And Supplies	
Definition:	Includes All Costs To The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As D Under Classifications Cb 03 07 20 1 Through Cb 03 07 20 7.	etailed
CB.03.07.20.1	No Yes Transportation Of Things	
Definition:	Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimburse-M Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And C Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercia And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless O Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	ent To The Other I Sources
CB.03.07.20.3 Definition:	No Yes Communications, Other Rents And Utilities Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Tele Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Cl Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contra Costs Will Be Charged To Classification Cb-03-07-20-6.	narges, The U.S. d, , Water,
CB.03.07.20.4 Definition:	No Yes Printing And Reproduction Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Per By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Orinters.	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed		
CB.03.07.20.5 Definition:	No Yes Services Performed By Other Agencies Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General S Administration And Employee Health Services Furnished By Other Federal Agencies.	ervices		
CB.03.07.20.6 Definition:	No Yes Other Services Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equip Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Entertainment Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulat 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenograph And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rend Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor's Government-Owned Fleet, Or Are The Contractor From Interagency Motor Pools Or Commercial Sources.	mployee ions, Chapter hic Reporting lered. Contractor		
CB.03.07.20.7 Definition:	No Yes Supplies And Materials Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.			
CB.03.07.21.0 Definition:	No No Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.			
CB.03.07.21.1	No Yes Travel Subject To Travel Regulations			

CB.03.08.00.0

No

Headquarters Equity

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Run Date: 2/9/2006

	•	
Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724. Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsister Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable I Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), T Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Re Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges V Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenge Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For Th Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign I And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Fo	nce Of Directly To f Trains, ented Or Which Are r-Carrying he Use Of Destination En Route h And The vel
CB.03.07.21.2 Definition:	No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directles From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimburst Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Occasion By Doe Employees.	ement To For
CB.03.07.30.0 Definition:	No Yes Business Management & Support Funding for general operational and administrative support at NPR-1	

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Program . Subprogram		
Category	P	Previous
Task		B&R Code
SubTask		f Changed
Definition:	Funding For Activities Associated With The Sale OF NPR-1. Funds The Independent Petroleum Engineer And Services Required to Support The Final Fossil Energy Decision Regarding Equity Shares Between DOE And Chevron Texaco.	S
CB.03.08.01.0	No Yes Investment Banking Services	
Definition:	Includes All Costs Associated With The Services Provided By C.S. First Boston Corporation.	
CB.03.08.11.0	No No Personal Services	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 01 12 3.	
CB.03.08.11.2	No Yes All Other Personal Services	
Definition:	Includes All Other Personal Services Except Full-Time Permanent Base Salaries.	
CB.03.08.11.3	No Yes Employee Incentive Awards	
Definition:	Includes Cash Awards For Employees Suggestions And Efficiency.	
CB.03.08.12.0	No No Personnel Benefits	
Definition:	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For T Benefit Of Such Employees.	The
CB.03.08.12.3	No Yes All Other Personnel Benefits	
Definition:	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Inclu Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Milita Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.5 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identifie Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records Their Local Systems.	udes For ary S.C. ed

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
CB.03.08.20.0 Definition:	No No Contractual Services And Supplies Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As D Under Classifications Cb 03 01 20 1 Through Cb 03 01 20 7.	etailed
CB.03.08.20.3 Definition:	No Yes Communications, Other Rent And Utilities Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Teleg Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charles, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contract Costs Will Be Charged To Classification Cb-03-01-20-6.	narges, The U.S. d, Water,
CB.03.08.20.6 Definition:	No Yes Other Services Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipme Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Emp Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulation 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Render Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Of Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor's Government-Owned Fleet, Or Are R The Contractor From Interagency Motor Pools Or Commercial Sources.	ployee ns, Chapter c Reporting ed. Contractor
CB.03.08.20.7	No Yes Supplies And Materials	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Pr	ogr	am		
	Sι	ıbp	rog	ram
		C	ateg	gory
			T	ask
				SubTask
	1)efi	niti	on:

Control Report

Level

Level Long Title

B&R Code If Changed

Previous

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

CB.03.08.21.0

No Travel And Transportation Of Persons

Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

CB.03.08.21.1

No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe, Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

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Program			
. Subprogram			
Category			Previous
Task	Control Repo	ort	B&R Code
SubTask	Level Lev	zel Long Title	If Changed
CB.03.09.00.0	No Ye	es Other Npr Assets	
Definition:	Includes All Cos	sts Incurred To Carry Out A Study And Prepare A Report On Maximizing The Value Of The Remaining	ng Nposr
	Reserves (Exclu	nding Npr-1)	
CB.03.10.00.0	No Ye	es NPRC Equity	
Definition:	Funding support	ts the settlement of equity shares with Chevron Texaco, the minority owner of Elk Hills.	
CB.04.00.00.0	Yes Yes	s Naval Oil Shale Reserves	
Definition:	Includes All Cos	sts Incurred For The Conduct Of A Pre-Development Program To Best Determine The Method And	
	Technology To	Develop The Naval Oil Shale Reserves For Production. Includes Exploratory Drilling And Studies To	Include
	Environmental I	Hydrological And Geotechnical Assessments.	
CB.05.00.00.0	Yes Yes	Balances Transferred To The General Fund	
Definition:	Fy 1993 And Pr	rior Year Receipts In Excess Of Apportionment And Revenue From The Sale Of Gas Of September 30	, 1995.
	Transfer Of Fun	nds Required By P.L. 105-83.	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CC.00.00.00.0	Yes	No	Geothermal	
Definition:				
CC.10.00.00.0	No	No	Geothermal Resources Development Fund	
Definition:			nues And Costs Under Cc-01-02 Associated With A Program Of Guaranteeing Lenders Against The st On Loans Made To Qualified Borrowers For Geothermal Energy Development Applications.	e Loss Of
CC.10.10.00.0	No	Yes	Loan Evaluation	
Definition:		nd Proje	Administering The Fund Such As Analysis Of Application And Proper Oversight And Monitoring Oct Progress. Costs Excluded Are Salaries, Travel And Other Related Costs Properly Chargeable To S.	
CC.10.20.00.0 Definition:	No	No	Guarantee Reserve Fund	
CC.10.20.11.0	No	No	Guarantee Losses - Interest And Principal Assistance	
Definition:			s Incurred By The Fund For Assistance To Borrowers In Meeting Interest And Principal Payments are Unable To Make.	Which
CC.10.20.11.1 Definition:	No	Yes	Advances	
CC.10.20.11.2 Definition:	No	Yes	Interest	
CC.10.20.12.0	No	No	Guarantee Losses - Loan	
Definition:			Incurred For The Fund To Cover Default By The Borrower Which Results In Liquidation Of The Lovernment Of The Guaranteed Portion That Cannot Be Met By The Borrower.	oan And

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

Program				
. Subprogram				
Category				Previous
Task		eport		B&R Code
SubTask		_evel	Long Title	If Changed
CC.10.20.12.1	No Y	Yes	Principal	
Definition:				
CC.10.20.12.2	No Y	Yes	Interest	
Definition:	110	105	The rest	
CC.10.20.12.3			Administrative Costs	
Definition:			Associated With Post-Geothermal Loan Default Activities Such As Attorney Fees, Protection Of Le	eases,
	Banking Char	rges, E	Bank Monitoring, And Equipment Appraisal.	
CC.10.20.20.0	No Y	Yes	Interest Differential Payments	
Definition:			Incurred By The Fund For Interest Differential Payments Made On Any Guaranty Which Is Issued	By Or In
			e, Political Subdivision, Or Indian Tribe And Which Is Guaranteed By The Fund.	J
CC.10.20.40.0			Guarantee Revenues	
Definition:			ts Into The Fund. These Receipts Will Be Used As Reserves To Guarantee Loans And To Make	
	Disbursement	ts Fron	n The Fund.	
CC.10.20.40.1	No Y	Ves	Recovery From Collateral	
Definition:			ieved By The Attorney General Through The Sale Of Collateral Upon Default By The Borrower.	
2 (11119 11000 (01)	, 110111	2) Ind I work I mough Ind out of comment open between 2) Ind believe.	
CC.10.20.40.2	No Y	Yes	Interest On Interest Assistance	
Definition:	Includes All In	nteres	t Earned Or Received.	
GG 10 20 10 2				
CC.10.20.40.3			Guarantee Fees	
Definition:	includes All C	Juarar	ntee Fees Earned Or Received.	
CC.10.20.50.0	No 1	No	Guarantee Payments And Receipts Information	
Definition:	· -		nts And Receipts Associated With The Interest Assistance Program.	
		-		

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
CC.10.20.50.1	No Yes Payments	
Definition:	Includes All Funds Advanced By The Fund To The Lender On Behalf Of The Borrower To Meet Interest Payments	Which The
	Borrowers Were Unable To Make.	
GG 10 20 50 2	M. W. B. '	
CC.10.20.50.2	No Yes Receipts	1.7
Definition:	Includes All Funds Received By The Fund From The Borrower For Repayment Of Interest Assistance Advances A	nd Interest
	Earned On Interest Assistance Advanced.	
CC.10.20.50.3	No Yes Payments And Receipts Contra	
Definition:	Includes The Contra Entries To The Payment Activity And Receipt Accounts.	
Definition.	metades the conduction to the rayment reachly that recomplifications.	
CC.30.00.00.0	No No Program Direction	
Definition:	Includes All Costs Incurred For The Geothermal Program Relating To Personal Services Benefits And Travel.	
CC.30.20.00.0	No Yes Contractual Services And Supplies	
Definition:	Includes All Costs For Contractual Services And Supplies Such As Transportation Of Things, Communications Ser	vices,
	Rents And Utilities, Printing And Reproduction Services Performed By Other Agencies, Other Services, Supply Ar	d Materials
	And Training.	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
CF.00.00.00.0	No	No	Power Marketing	
Definition:				
CF.01.00.00.0	No	No	Alaska Power Administration	
Definition:				
CE 01 01 00 0	3 7	V	Durana Direction	
CF.01.01.00.0 Definition:	Yes	Yes	Program Direction	Of
Definition:			es, And Benefits, Travel, Support Services And Other Related Costs Incurred For Necessary Expensionates and Shettisham Hydroelectric Projects In Alaska; For The Marketing A	
			ic Power And Energy; And The Full Range Of Administrative And Management Services In Suppo	
	Program O			
	C	3		
CF.01.02.00.0	Yes	Yes	Transition And Termination	
Definition:			Incurred For The Transition Of Alaska Power Administration Assets To The Purchasers And Term	
	Of The Ag	gency, In	Accordance With The Alaska Power Administration Asset Sale And Termination Act (P.L. No. 10	4-58).
CF.01.03.00.0	Yes	Yes	Taku Inlet Power Cables	
Definition:	Taku Inlet			
Definition.	raka imet	1 ower c		
CF.01.04.00.0	Yes	Yes	Emergency Fund	
Definition:	Includes A	Il Neces	sary Expenses Incurred In An Emergency Situation To Ensure Reliable Generation And Delivery C	of Electric
	Power And	d Energy	From The Two Alaska Projects.	
CF.01.10.00.0	Yes	Vac	Conital Accests Acquisition	
Definition:	Capital As	Yes	Capital Assets Acquisition	
Deminion:	Сарнаі А8	seis Acc	laisition	
CF.02.00.00.0	Yes	Yes	Bonneville Power Administration	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The The Negotiation Of Power Sales And Wheeling Contracts, Billing And Servicing These Contracts, The Review And Establishment Of Wholesale Rates, Work Performed For Others, Purchase Power And Wheeling, Rents, The Interest Associated With Bpa Borrowings, The Repayment Of Operation And Maintenance Costs Of The Corps Of Engineers Bureau Of Reclamation Power Generating Projects, The Interest And Amortization Of Bureau Capital Investment, A Coordination Agreement Payments To The Fpc. Under P.L. 93-454, These Costs Are Financed Through Bpa Revent	Expense s And
CF.03.00.00.0 Definition:	No No Western Area Power Administration	
CF.03.01.00.0 Definition:	No No Western Area Power Administration Fund Includes All Costs Incurred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The Negotiation Of Power Sales And Wheeling Contracts, Review And Establishment Of Rates, Purchased Power And W Construction Associated With Maintaining And Improving Transmission Facilities To Meet Power Deliveries To De Customers And Emergency Funding As Authorized By P.L. 80-790 To Insure Continued Operations In The Event O Failures And Other Emergencies.	Vheeling, partment
CF.03.01.01.0 Definition:	Yes Yes System Operation And Maintenance Includes All Costs Incurred In Direct Support For The Operation And Maintenance Of Power Transmission And Ma Electrical Power.	rketing
CF.03.01.03.0 Definition:	Yes Yes Purchase Power And Wheeling Includes The Cost Of Purchased Power And Wheeling Necessary To Meet Power Deliveries In Time Of Low Water Reduced Hydroelectric Generation Capacity.	And
CF.03.01.04.0 Definition:	Yes Yes Construction And Rehabilitation Includes The Costs Incurred In Direct Support Of Construction Of Transmission Facilities Necessary For The Contin Improvement Of System Capability To Meet Deliveries To Department Customers, Including Colorado River Storag	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
CF.03.01.05.0	Yes Yes Program Direction	1.777.1
Definition:	Includes Personnel Costs (Salaries And Benefits, Travel, And Support Services) And Other Related Expenses Associate The Operation And Maintenance Activity, And The Construction And Rehabiliation Activity.	ed With
CF.03.02.00.0	Yes Yes Colorado River Basins Fund	
Definition:	Includes All Costs Incurred For The Operation And Maintenance Of Power Transmission And Of Marketing Electrical	Power
	Funded By Revenues And Costs Associated With Unexpended Balances For Construction Activities For The Colorado Storage Project Previously Budgeted Under Account 89X4452.	River
CF.03.03.00.0	Yes Yes Utah Mitigation And Conservation	
Definition:	Includes All Costs Incurred For The Western Area Power Administration'S Contribution To The Utah Reclamation Mi	tigation
	And Conservation Account.	
CF.03.04.00.0	Yes Yes Falcon And Amistad Operation And Maintenance	
Definition:	Includes All Costs Incurred For The Operation And Maintenance Of The Hydroelectric Facilities Of The Falcon And A	Amistad
	Dams, Including Emergencies, Negotiation Of Power Sales, And Review And Establishment Of Rates.	
CF.03.05.00.0	No No Offsetting receipts	
Definition:	Includes the costs of Western Area Power Administration non-revolving funded project activities authorized to be final	nced
	directly from offsetting receipts.	
CF.03.05.01.0	Yes Yes Purchase Power and Wheeling Financed from Offsetting Receipts	
Definition:	Includes the costs of purchase power and wheeling activities for Western's non-revolving funded projects necessary to	meet
	contractual obligations for which costs are authorized to be funded directly from offsetting receipts, rather than approp	
CE 02 05 02 0		
CF.03.05.02.0	Yes Yes Colorado River Dam Offsetting Collections	
Definition:	Colorado River Dam Offsetting Collections	
CF.04.00.00.0	No No Southwestern Power Administration	

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Run Date: 2/9/2006

Program . Subprogram		
Category Task SubTask	Control Report	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The Sys The Negotiation Of Power Sales And Wheeling Contracts, The Review And Establishment Of Rates, Purchased Power And Wheeling, Capital Equipment Utilized To Operate And Maintain The Delivery System, And Construction Of Transmissi And Substation Line Terminals Required To Transmit Hydroelectric Power From Corps Of Engineers Dams To Power Customers.	And
CF.04.01.00.0 Definition:	Yes Yes Operation And Maintenance Includes All Costs Incurred For Service Contracts, Technical Services, Equipment, Materials, Supplies And Other Relate Costs Used In Direct Support Of The Operations And Maintenance Of The Interconnected Power System.	ed
CF.04.02.00.0 Definition:	Yes Yes Purchase Power And Wheeling Includes All Costs Incurred To Purchase Non-Discretionary Energy As Necessary To Supplement Hydroelectric Genera To Meet Contractual Obligations For Average Hydropower Generation And Any Wheeling Expenses Associated With Delivery Of Its Energy To Customers Not Directly Connected To The Transmission System.	tion
CF.04.03.00.0 Definition:	Yes Yes Construction Includes Costs Incurred To Replace Automotive Vehicles, Other Than Passenger Carrying, And Heavy Equipment White Utilized In The Maintenance And Operation Of Transmission Lines, Microwave Stations, And Substations. Also Include The Cost Of Construction Of Transmission Facilities Necessary For The Continued Improvement Of System Capability Meet Deliveries To Department Customers.	ed Is
CF.04.04.00.0 Definition:	Yes Yes Continuing Fund Includes Costs Incurred To Assure An Adequate Source Of Funds With Which To Meet Emergencies And Insure Contin Operations.	nued
CF.04.05.00.0 Definition:	Yes Yes Offsetting Collections	
CF.04.06.00.0	Yes Yes Program Direction	

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Run Date: 2/9/2006

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Salaries And Benefits, Travel, Support Services And Other Related Costs Incurred For The Operations And Maintenance Of Southwestern'S Transmission Facilities; The Marketing And Delivery Of Electrical Power And Energy Administration And Management Services In Support Of Mission Objectives.	
CF.05.00.00.0	No No Southeastern Power Administration	
Definition:	Includes All Costs Incurred For The Scheduling And Dispatch Of Power, Operation And Maintenance, Planning Of The System, The Negotiation Of Power Sales And Wheeling Contracts, The Review And Negotiation Of Rates, Purchase Po And Wheeling And Emergency Funding To Defray Emergency Expenses Necessary To Insure Continuity Of Service In Accordance With Statute 16 Usc 825S-2.	ower
CF.05.01.00.0	Yes Yes Program Direction	
Definition:	Includes All Costs Incurred For The Scheduling Of The Generation Of Power And The Supervision Of Power Deliverier Negotiation And Administration Of Contracts For The Sale Of Power And Energy, Review And Establishment Of Rate Assure Repayment Of Power Costs, General Administration And Support Of The Power Marketing Program And An Integrated Resources Planning Program.	
CF.05.02.00.0 Definition:	Yes Yes Continuing Fund Includes Costs Incurred To Assure Adequate Source Of Funds With Which To Meet Emergencies And Insure Continue Operation As Specified By Statute 16 Usc 825S-2.	d
CF.05.03.00.0 Definition:	Yes Yes Purchase Power And Wheeling Includes The Costs Associated With Wheeling Of Power, Purchase Of Power Necessary To Meet Power Deliveries In T Low Water And Reduced Hydroelectric Generation Capacity, And Purchases Of Pumping Energy.	Γime Of
CF.05.04.00.0 Definition:	Yes Yes Offsetting Collections	
CF.05.05.00.0	Yes Yes Operations and Maintenance/Program Direction	

Fiscal Year:	2005	Complete Master Report by B&R
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Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes all costs incurred for the scheduling o the generation of power and the supervision of power deliveries, neg and administration of oontracts for the sale of power and energy, review and establishment of rates to assure repayn power costs, general administration and support of the power marketing program and an integrated resources planni program. Also includes the costs associated with wheeling of power, purchase of power necessary to meet power d time of low water and reduced hydroelectric generation capacity, and purchases of pumping energy.	nent of ing
CF.06.00.00.0 Definition:	Yes Yes Emergency Fund - Wapa Includes Costs Incurred To Assure Adequate Source Of Funds With Which To Meet Emergencies As Authorized B 80-790 To Insure Continued Operations In The Event Of System Failures.	y P.L.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
CG.00.00.00.0	No No CERRO GRANDE FIRE ACTIVITIES	
Definition:	Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Fund designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.	s were
	Emergency Deficit Control Act of 1985, as amended.	
CG.01.00.00.0	Yes No Physical Damage, Destruction Repair, and Risk Mitigation	
Definition:	Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and plan mitigation/replacement projects).	nning (risk
CG.01.01.00.0	No Yes Buildings (Facility Infrastructure & D&D)	
Definition:	Includes costs for the repair of facility infrastructure and decontamination and decommissioning of facilities.	
CG.01.02.00.0	No Yes Lab Erosion Control	
Definition:	Includes costs for erosion control to include debris removal and mudslide protection. Also includes costs for Water I Projects (USACE) for immediate water diversion for flood control.	Diversion
CG.01.03.00.0	No Yes Planning - Risk Management/Replacement Projects	
Definition:	Includes costs for project planning, NEPA, conceptual design, and other related risk management and replacement pr	ojects.
CG.02.00.00.0	Yes No Restoring Services	
Definition:	Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.	
	transportation (vanpoors, ouses, aneran, and ross Annines), and communications systems.	
CG.02.01.00.0	No Yes Utilities	
Definition:	Includes costs for repairs, replacement damage, resumption of services, and precautionary measures for water, gas, el infrastructure (powerlines, transformers, and generators), sewers, and roads.	ectrical
CG.02.02.00.0	No Yes Temporary Housing/Crisis Management	
Definition:	Includes costs for emergency operations for displaced families and crisis management.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Program . Subprogram				
. Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
CG.02.03.00.0 Definition:	No Includes cos Ross Airline		Transportation DOE activities related to van pools and buses. Also includes costs for extensive flight usage of aircr	aft and
CG.02.04.00.0 Definition:	No Includes cos	Yes sts for to	Communications elecommunications systems and lost computer networks.	
CG.03.00.00.0 Definition:	others and se firebreaks, fi existing fire loaned from	ervice of fre road alarm s DOE-l	Emergency Response dederal staff assignments for overtime emergency relief; laboratory staff assignments (including work contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installards, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate reparts systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide a analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIF	ation of irs to that was air
CG.03.01.00.0 Definition:	No Includes cos	No sts for e	Staff Assignments and Overtime mergency relief operations for staff, including overtime, work for others, and service contracts.	
CG.03.01.01.0 Definition:	No	Yes	Federal	
CG.03.01.02.0 Definition:	No	Yes	Laboratory and Work for Others	
CG.03.01.03.0 Definition:	No Includes cos	Yes sts for g	Guard Force guards during the fire and restart of operations only.	
CG.03.01.04.0	No	Yes	Fire Fighters	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:	Includes c	osts for f	firefighting equipment (LANL) and Fire Fighter Overtime (DOE-financed).	
CG.03.02.00.0	No		Fire Risk Reduction and Mitigation	
Definition:	Includes c	osts for f	fire breaks, fire roads, and thinning wildlands.	
CG.03.03.00.0	No		Fire Alarms	
Definition:	Includes c	osts for t	the immediate repair of the existing site-wide fire alarm system.	
CG.03.04.00.0	No		Radiological Monitoring Center	
Definition:	Includes c	osts for '	WAPA and RSL operations for data sampling and analysis (on loan from DOE-Nevada).	
CG.03.05.00.0	No	Yes	Atmospheric Release Advisory Capability (ARAC)	
Definition:	Includes c	osts for l	LLNL/GIS smoke plume modeling.	
CG.03.06.00.0	No	Yes	Remote Sensing Laboratory	
Definition:	Includes c	osts for f	field RAP teams to perform mapping.	
CG.03.07.00.0	No		Consequence Management Support Team	
Definition:	Includes c	osts for e	expanded network air and water monitoring and data analysis.	
CG.03.08.00.0	No	Yes	Waste Management	
Definition:	Includes c	osts for a	accelerating TRU shipments to the Waste Isolation Pilot Plant.	
CG.04.00.00.0	Yes	No	Resuming Laboratory Operations	
Definition:			environmental and safety assessments including a site-wide EIS, cultural resources, and endangere	
			d ES evaluations and mitigation) and resumption of laboratory programmatic operations by replace	ina
	•			ing
	•		ent, vehicles, computers, etc.	ang

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Includes costs for replacing destroyed equipment, vehicles, computers, etc.

Definition:

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:	Includes co	sts for N	NEPA EIS and ES evaluations and mitigation.	
CG.04.02.00.0	No	Yes	Resumption of Laboratory Programmatic Operations	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
CH.00.00.00.0	No No Alternate Fuels Production	
Definition:	Includes All Costs Associated With A Program To Expedite The Domestic Development And Production Of Alterna	
	By Establishing Such Domestic Production At Maximum Levels At The Earliest Time Practicable. Such Expenditur Encompass: (1) Purchase Commitments Or Price Guarantees Of Alternative Fuels; (2) Project Development Feasibil	
	(3) Cooperative Agreements With Non-Federal Entities; (4) Loan Guarantees Issued To Finance Construction Of Alt	
	Fuels Production Facilities; And (5) Program Management To Support The Implementation Of This Program.	ciliative
	Tuels Frontender Tuellines, Fina (8) Frogram Management To Support The Imprendentation of This Frogram.	
CH.02.00.00.0	Yes No Feasibility Study Awards	
Definition:	Includes All Costs Associated With The Investigation And Study Of The Feasibility Of A Project To Produce Alternative Control of the Project To Produce Co	ative
	Fuels. Individual Awards Shall Not Exceed \$4,000,000. The Secretary May Require Repayment Of Such Funds Wh	ere Studies
	Determine That Such Project Proposals Have Economic Or Technical Feasibility.	
CH.02.03.00.0	No Yes Medium-Low Btu Gas	
Definition:	Includes All Costs For Project Development Feasibility Studies For Projects To Produce A Medium Or Low Btu Gas	Or A
Definition:	Chemical Feedstock From A Coal Feedstock.	OI A
CH.02.12.00.0	No Yes Other	
Definition:	Includes All Costs For Project Development Feasibility Studies For Projects To Produce Fuel Or Chemical Feedstock	c From
	Feedstocks Other Than Coal, Shale, Tar Sands, Bio Mass, Urban Waste, Peat, Crude Oil Or Derivations Thereof.	
CH.03.00.00.0	Yes No Cooperative Agreements	
Definition:	Includes All Costs Associated With Cooperative Agreements With Non-Federal Entities To Support Commercial Sca	le
Definition.	Development Of Alternative Fuel Facilities. Such Costs Will Be Limited To \$25,000,000 Per Individual Cooperative	
	Agreements.	
CH.03.12.00.0	No Yes Other	
Definition:	Includes All Costs Associated With Cooperative Agreements With Non-Federal Entities To Support Commercial Sca	
	Development Of Alternative Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Feedstocks Other The Shale Ter Sanda Rio Mass Urban Weste Post And Crude Oil Or Derivations Thomas	an Coal,
	Shale, Tar Sands, Bio Mass, Urban Waste, Peat, And Crude Oil Or Derivations Thereof.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
CH.04.00.00.0 Definition:	Yes No Loan Guarantee Default Reserve Includes All Costs To Cover Any Defaults, Principal Or Interest, From A Government Loan Guarantee Issued To Fina Construction Of Alternative Fuels Production Facilities. Excludes Costs Of Administering The Fund.	nce The
CH.04.02.00.0 Definition:	No Yes High Btu Gas Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finan Construction Of Alternative Fuel Production Facilities Which Produce High Btu Gas Or Chemical Feedstock From A Feedstock.	
CH.04.12.00.0 Definition:	No Yes Other Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finan Construction Of Alternative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Raw Materi Than Coal, Shale, Tar Sands, Bio Mass, Urban Waste, Lignite, Peat, And Crude Oil Or Derivations Thereof.	
CH.05.00.00.0 Definition:	Yes No Program Management Includes All Costs Incurred For Studies And Analyses In The Areas Of Planning, Process And Production Technology Evaluation And Support, Surveys Leading To Industrialization Decisions, Comparative Economic Evaluation And Con Development Of Evaluation Criteria, Independent Program And Project Reviews, Support In Proposal Evaluations An Management Support For The Alternate Fuels Production Program. Includes Costs Of Administering The Fund.	ntinued
CH.05.02.00.0 Definition:	No No High Btu Gas Includes All Program Management Support Activities Associated Specifically With The High Btu Gas Fuel Production Program.	n
CH.05.02.01.0 Definition:	No Yes Great Plains Advisory Committee Includes All Activities Performed In Support Of The Advisory Committee For The Great Plains Coal Gasification Pro	ject.
CH.05.13.00.0	No Yes Multi-Resource	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Other Program Management Support Activities Multi-Program In Nature.	
CH.05.14.00.0	No No Program Direction	
Definition:	Includes All Costs Incurred For Alternative Fuels Production Relating To Personal Services Benefits And Travel Fund	ed From
	The Energy Security Reserve.	
CH.05.14.20.0	No Yes Contractual Services And Supplies	
Definition:	Includes All Costs Of Contractual Services Relating To The Alternate Fuels Production Program. For A Comprehensi	ve
	Definition See Wa 20 00 00 0.	
CH.05.14.21.0	No. No. Transland Transportation Of Degrans	
Definition:	No No Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons Relating To The Alternate Fuels Production Program. For	ν Λ
Definition:	Comprehensive Definition See Wa 21 00 00 0.	or A
	Comprehensive Definition See wa 21 00 00 0.	
CH.05.14.21.1	No Yes Advisory Committee Travel	
Definition:		

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Program				
. Subprogram. Category				Previous
Task SubTask	Control	Report Level	Long Title	B&R Code If Changed
CN.00.00.00.0	Level Yes	No	Counterintelligence	II Changeu
Definition:	1 68	NO	Countermienigence	
CN.04.00.00.0	No	No	DOE Counterintelligence Program	
Definition:	Countering	telligenc nt or ind	ciated with the Office of Counterintelligence Program to develop and implement an effective e (CI) Program throughout the Department of Energy (DOE), that identifies, neutralizes and deters fustrial intelligence activities directed at or involving DOE programs, personnel, facilities, technologion and unclassified sensitive information.	
CN.04.01.00.0 Definition:		osts asso	DOE Analysis Program ciated with the planning and direction, collection, research, analysis, and production of Counterinte ces in support of the DOE CI Program.	lligence
CN.04.02.00.0 Definition:		e Comm	DOE Investigations Program ciated with the conduct of investigations, defensive briefings and debriefings, liaison with the U. S. nunity and other agencies and private contractors, file reviews, and support to treaty offices and spec	ial
CN.04.03.00.0 Definition:		osts rela	DOE Awareness and Training ted to Training and Awareness Program activities, events, initiatives and associated issues for the Delligence (CI) Headquarters and Site Offices and personnel.	OE and
CN.04.04.00.0 Definition:	No Includes C	Yes Costs Ass	Laboratory And Other Contractor Support ociated Laboratory And Other Contractor Man-Year Support.	
CN.04.05.00.0 Definition:			Other Counterintelligence Support cociated With Counterintelligence Activities Not Otherwise Classified In The Office Of Counterinte udes All Cyber Activities.	lligence

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Program		
. Subprogram Category Task		Previous B&R Code
SubTask	•	If Changed
CN.04.06.00.0 Definition:	No Yes Information and Special Technologies Program (ISTP) Includes costs related to counterintelligence coverage of the informational and technical dimension for the Department of Energy (DOE) Counterintelligence programs to detect, deter, investigate and mitigate foreign, terrorist or industrial spot technical intelligence activities targeting DOE staff of information assets.	
CN.04.07.00.0 Definition:	No Yes Technical Support Not Related To Adp Includes Costs Of Security/Facility Maintenance; Management Of Counterintelligence And Related Reimbursable Work-For-Others Programs; And Other Support Activities Not Defined Under Other Counterintelligence Program Classifications.	
CN.04.08.00.0 Definition:	No Yes DOE Information Infrastructure Program Provide the data and communications infrastructure (historically known as Advanced Data Processing or ADP) necessar support the counterintelligence mission of the Department of Energy (DOE). This definition includes development, procurement, installation and operation of equipment and services required to the CI mission. Site-specific costs are not included in this category. For example, unclassified equipment and services costs associated with the daily operation of local CI program including desktop computers, helpdesk support, network connectivity charges, local information assur programs etc. required to provide baseline functionality (e.g. electronic mail, web access, business management) are not included. Services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost. All HQ directed classified comnetworking, COMSEC and other associated equipment and services are included. Classified services or equipment used support specific projects, programs or applications that are not clearly core infrastructure components must be accounted as part of the appropriate program cost.	t f the ance t puting, to
CN.04.09.00.0	No Yes DOE CI Evaluation Program	

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Program		
. Subprogram		
Category	Control Description	Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
Definition:	Includes costs associated with the Counterintelligence Evalution Program conducting counterintelligence screening, counterintelligence polygraph testing and financial investigation, for DOE and contractor employees and applicants employment, and other individuals assigned or detailed to Federal positions at DOE who are in: The Offices of Counterintellignece, Security and Emergency Operations, and Independent Oversight and Performance Assurance; Access Programs (SAPs); the Personnel Security Assurance Program (PSAP); The Personnel Assurance Program (programs that involve need-to-know or access to information specifically designted by the Secretary regarding the doperation of nuclear weapons and associated use control features; and individuals with access to Sensitive Comparts Information (SCI).	for Special PAP); esign and
CN.04.10.00.0 Definition:	No Yes DOE OCI Inspection Program Includes costs related to or associated with contractors involved in programs to support the Director, DOE Office of Counterintelligence in the development and implementation of planning, processes and tools providing counterintellipolicy analysis, program management, assessment and administrative support for the Inspection Program.	
CN.04.11.00.0 Definition:	No Yes DOE OCI Polygraph Program Includes costs related to or associated with contractors involved in programs to support the Director, DOE Office of Counterintelligence in the development and implementation of planning, processes and tools providing counterintelligence-scope polygraph analysis, program management, assessment and administrative support for the Program.	
CN.05.00.00.0 Definition:	No No Counterintelligence Program Direction Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervis Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.	ion Of
CN.05.10.00.0 Definition:	No No Program Direction	
CN.05.10.11.0 Definition:	No No Personal Services And Benefits	

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For Assistant Secretary: CN - Office of Counterintelligence

Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence					
Program . Subprogram					
Category					Previous
Task	Control	Report			B&R Code
SubTask	Level	Level	Long Title		If Changed
CN.05.10.11.1	No	Yes	Full-Time Permanent - Base Sal	laries	
Definition:	Full-time	permanei	employees are those who are fu	all-time federal employees with permanent a	ppointments as defined by the
	Office of Personnel management (OPM). The nature of the employee's appointment is controlling, not the nature of the				
	position. Include full-time permanent employees in the: -Competitive Service with career and career-conditional appointments.				
	-Excepted Service whose appointments carry no restriction or condition. Include those serving trial periods or whose tenture				
	is equivale	ent to car	er-conditional tenure in the Com	npetitive Service. Exclude those serving on	indefinite appointments and

appointments limited to a specific time. - Senior Executive Service (SES) with career appointments as defined in 5 U.S.C. 3132(a)(4) and non career appointments as defined in 5 U.S.C. 3132(a)(7). Exclude full-time temporary employees who are full-time Federal employees with temporary appointments as defined by OPM who will be classified in object 11.3, Other than full-time permanent. Exclude compensation above the basic rate, for example, overtime or other premium pay, which will be classified in object 11.5, Other personnel compensation.

CN.05.10.11.3 **Definition:** No Yes Other Than Full-Time Permanent

Regular salaries and wages paid to civilian employees for part-time, temporary, or intermittent employment. Other than full-time permanent employees include: - Part-time permanent employees, that is, employees with appointments that require work on a prearranged schedule of fewer hours or days of work than prescribed for full-time employees in the same group or class. -Temporary employees, that is, employees with appointments for a limited period of time that is generally less than a year. For example: - (a) full-time temporary employees, (b) seasonal employees without permanent appointments, (c) employees with term appointments, and (d) employees with indefinite appointments. - Intermittent employees, that is, employees with appointments that require work on an irregular or occasional basis and who are paid only for the time actually employed or services actually rendered.

CN.05.10.11.5

Definition:

No Yes Other Personnel Compensation

Compensation above the basic rates paid directly to civilian employees. Include Overtime, Holiday Pay, Night Work Differential, Post Differentials, Hazardous Duty Pay, Supervisory Differential, Cash Incentive Awards, Other Payments above basic rates, (exclude other payments which are classified in object class 12.1, Civilian personnel benefits), Royalties.

CN.05.10.11.8 No Yes Special Personal Services Payments

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Salaries And Wages Paid Directly To Persons Whose Workyears Are Not Reportable To Opm As Federal Civil Employees And Payments For Personal Services That Do Not Represent Salaries Or Wages Paid Directly To Federal Employees. Specifically Includes (A) Payments For Compensation To Persons Not Included In Regular Employment Ro To Opm; (B) Payments Made To Other Agencies For Services Of Civilian Employees And Military Personnel On Reiml Detail; And (C) Doe Reimbursement To The Civil Service Retirement And Disability Fund For Reemployeed Annuitant	eports bursable
CN.05.10.12.0	No No Personnel Benefits	
Definition:	Benefits For Currently Employed Federal Civilian, Military, And Certain Non-Federal Personnel.	
CN.05.10.12.1 Definition:	No Yes Civilian Personnel Benefits Includes Payments By Doe To Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Em Life Insurance Fund, Employees Compensation Fund, Doe'S Share Of Social Security Taxes And Basic And Matching T Savings Plan. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, And Education For Dependents; Transfer For Employees In Foreign Areas; And Payments By Doe T Civilian Employees Under The Authority Of 5 U.S.C. 5924 And 5941, As Implemented By Omb Circular A-77 (Duty A Additionally, Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724A, 5724B, And 5724C, As Implemented By Federal Travel Regul Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501). The Consolidation Of The Various Activities Identification Above Is For Purposes Of Reporting To Fis Only.	Chrift Co t Nts). ations,
CN.05.10.20.0 Definition:	No Yes Contractual Services And Supplies This major object class covers purchases of contractual services and supplies in object classes 21.0 through 26.0.	
CN.05.10.21.0	No Yes Travel Subject To Travel Regulations	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724A As Imple Federal Travel Regulations Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501), Subsistence Of Traveler Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Tr Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Res Chartered Conveyances; And (B) Mileage Allowance For Use Of Privately Owned Vehicles And Related Charges With Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. It Includes Rental Or Lease Of Pas Motor Vehicles From Government Motor Pools. All Costs Incurred For Foreign Travel Between Permanent Duty Sta Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A Stopover (This Includes Continental U.S., Alaska, Hawaii, All U.S. Territories And Possessions, Puerto Rico, And Th Zone) Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permaner Station And The Stopover Are Charged To Domestic Travel.	rains, nted Or hich Are ssenger tion And A U.S. ne Canal
CN.05.10.23.0 Definition:	No No Communications And Utilities Charges For Communication And Utility Services. Excludes Charges For Rental Of Transportation Equipment, Whice Classified Under Object Class 21.0 Or 22.0.	ch Are
CN.05.10.23.3 Definition:	No Yes Communications, Utilities, And Miscellaneous Charges Includes Charges For The Rental Of Adp And Telecommunications Hardware And Software Such As The Lease Cost And Cellular Telephones And Pagers.	ts For Stu
CN.05.10.25.0 Definition:	No No Other Contractual Services Contractual Services For Advisory And Assistance Services, Purchases Of Goods And Services From Government Ac Operation And Maintenance Of Facilities And Equipment, Payments For Medical Care, Research And Development (Contracts, Subsistence And Support Of Persons And Other Services Not Otherwise Classified.	
CN.05.10.25.1	No Yes Advisory And Assistance Services	

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Program . Subprogram . Category		Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
Definition:	Includes Advisory And Assistance Services By Acquired Contract From Nongovernmental Sources To Support Or Imporganization Policy Development, Decision-Making, Management, And Administration; Support Program And/Or Promanagement And Administration; Provide Management And Support Services For R&D Activities; Provide Engineeri Technical Support Services; Or Improve The Effectiveness Of Management Processes Or Procedures. Such Services Make The Form Of Information, Advice, Opinions, Alternatives, Analyses, Evaluations, Recommendations, Training, A Technical Support. Also Includes Interagency Agreements For Advisory And Assistance Services.	orove orject ng And May
CN.05.10.25.2 Definition:	No Yes Other Services Charges Incurred For Contractual Services Not Otherwise Classified. Includes Auditing, Typing, And Stenographic Se When Done By Contract With The Private Sector; And Fees And Other Charges. Excludes Charges For Services In Connection With The Initial Installation Of Equipment, When Performed By The Vendor, Which Are Classified Under Class 31.0.	
CN.05.10.25.3 Definition:	No Yes Purchases Of Goods And Services From Government Accounts Includes Obligations For Purchases From Other Federal Agencies Or Accounts That Are Not Otherwise Classified. Inc Interagency Agreements For Contractual Services (Including The Economy Act) For The Purchase Of Goods And Serv	
CN.05.10.25.9 Definition:	No Yes Training Includes Tuition And Other Fees Related To Training In Support Of The Office Of Counterintelligence Mission.	
CN.05.10.31.0 Definition:	No Yes Acquisition Of Assets Obligations For The Purchase Of Personal Property Of A DurableThat Is, Property That Normally May Be Expected A Period Of Service Of A Year Or More After Being Put Into Use Without Material Impairment Of Its Physical Condi Furniture And FixturesMovable Furniture, Fittings And Fixtures. Instruments And Apparatus Electronic Equipment Telephones.	tion.
CN.05.20.00.0 Definition:	No No Counterintelligence Working Capital Fund Counterintelligence Working Capital Fund	

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Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CN.05.20.15.0 Definition:	No	Yes	Payroll Processing	
CN.05.20.16.0 Definition:	No CHRIS	Yes	CHRIS	
CN.05.20.24.0 Definition:	No	No	Administrative Services	
CN.05.20.24.1 Definition:	No	Yes	Supplies	
CN.05.20.24.2 Definition:	No	Yes	Postage	
CN.05.20.24.3 Definition:	No	Yes	Photocopying	
CN.05.20.24.4 Definition:	No	Yes	Printing And Graphics	
CN.05.20.24.5 Definition:	No	Yes	Building Rental, Operations, And Maintenance	
CN.05.20.34.0 Definition:	No	No	Information Management Systems And Operations	
CN.05.20.34.1 Definition:	No	Yes	Telecommunication	

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program . Subprogram . Category Task SubTask	Control Level	Report Level	I	Previous 3&R Code f Changed
CN.05.20.34.2 Definition:	No	Yes	Office Automation Equipment And Support	
CN.05.20.34.3 Definition:	No	Yes	Networking	
CN.05.20.44.0 Definition:	No	No	Procurement Services	
CN.05.20.44.2 Definition:	No	Yes	Contract Closeout	
CN.05.20.53.0 Definition:	No On Line L	Yes earning	On Line Learning	
CN.05.20.54.0 Definition:	No	Yes	Personnel And Training Services	
CN.07.00.00.0 Definition:	No	No	Counterintelligence NNSA	
CN.07.01.00.0 Definition:			NNSA Analysis Program ciated with the planning and direction, collection, research, analysis, and production of Counterintelligues in support of the DOE CI Program.	gence
CN.07.02.00.0	No	Yes	NNSA Investigations Program	

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program . Subprogram . Category Task SubTask	Previous Control Report Level Level Long Title Previous B&R Code If Changed	
Definition:	Includes costs associated with the conduct of investigations, defensive briefings and debriefings, liaison with the U. S. Intelligence Community and other agencies and private contractors, file reviews, and support to treaty offices and special access programs.	
CN.07.03.00.0 Definition:	No Yes NNSA Awareness and Training Includes costs related to Training and Awareness Program activities, events, initiatives and associated issues for the DOE and NNSA Counterintelligence (CI) Headquarters and Site Offices and personnel.	
CN.07.06.00.0 Definition:	No Yes Information and Special Technologies Program (ISTP) Includes costs related to counterintelligence coverage of the informational and technical dimension for the National Nuclear Security Agency (NNSA) Counterintelligence programs to detect, deter, investigate and mitigate foreign, terrorist or industrial sponsored technical intelligence activities targeting NNSA staff or information assets.	

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For Assistant Secretary: IM - Office of the Chief Information Officer Assistant Secretary Range: CS0000000 - CS9999999, CIO Cyber Security

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
CS.00.00.00.0	Yes No Cyber Security Program	
Definition:	Cyber Security Program - Summary Congressional Control level for all programs, projects and activities related to the mission for Cyber Security.	e CIO
CS.50.00.00.0	No No CS - Program Services	
Definition:	CS - Program Services - Summary Administrative Control Level for all programs, projects and activities related to the mission for Cyber Security.	e CIO
CS.50.10.00.0	No Yes Policy and Planning	
Definition:	Policy and Planning - Summary Reporting level for all subordinate reporting level cost elements that comprise the Pollanning activity.	olicy and
CS.50.20.00.0	No Yes Engineering and Assessments	
Definition:	Engineering and Assessments - Summary Reporting level for all subordinate reporting level cost elements that complete Engineering and Assessments activity.	rise the
CS.50.40.00.0	No Yes Technical Capability	
Definition:	Technical Capability - Summary Reporting level for all subordinate reporting level cost elements that comprise the T Capability activity.	echnical
CS.50.50.00.0	No Yes CIO-Sponsored Cyber Security Training	
Definition:	CIO-Sponsored Cyber Security Training - Summary Reporting level for all subordinate reporting level cost elements comprise the Cyber Security Training activity.	that
CS.50.60.00.0	No Yes Communications Center	
Definition:	Summary Reporting level for all subordinate reporting level cost elements that comprise the Communications Center	

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Program				
. Subprogram Category				Previous
Task	Control I	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DB.00.00.00.0	Yes	No	Civilian Radioactive Waste Management - Program Direction	
Definition:			Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Fac	
			deologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development Control of the Development of t	nent,
	Operation A	and Dec	commissioning Of The Associated Transportation System.	
DB.09.00.00.0	No	No	Personnel Compensation and Support Services	
Definition:			t Supports The Overall Waste Management System, Including Quality Assurance, Systems Integrat	ion
	And Compli	iance, A	And Program Management.	
DB.09.04.00.0	No	No	Systems Analysis & Strategy Development	
Definition:	Includes All	Costs	Incurred To Provide Support Services For Systems Analysis & Strategy Development.	
DB.09.04.10.0	No	No	Tashnical Summant	
DB.09.04.10.0 Definition:			Technical Support Incurred To Provide Support Services For Systems Engineering, Systems Analysis, Total System L	ife Cycle
Definition.			tance, Regulatory Coordination, And System Configuration Management.	ne cycle
	ŕ	1		
DB.09.04.10.1	No	Yes	Waste Acceptance	
Definition:	Includes All Data Collect		Incurred To Provide Support Services For Waste Acceptance Except For Fee Verification And Nuc	lear Fuel
	Data Collect	tion.		DB0954000
DB.09.04.10.2	No	Yes	Regulatory Coordination	DB075 1000
Definition:	Includes All		Incurred To Provide Support Services For Regulatory Coordination.	
				DB0956000
DB.09.04.10.3	No	Yes	Systems Engineering Technical Support	:0 0 1
Definition:			Incurred To Provide Support Services For Systems Engineering, Systems Analysis, Total System L Configuration Management.	ife Cycle
	Cost, And S	ystem	Configuration ividing cincile.	DB0956000
DB.09.04.20.0	No	Yes	Fee Verification & Data Collection	<i>DB</i> 0730000

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Program . Subprogram		
. Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred To Process And Verify Utility Fee Payment Data, To Develop Quarterly Revenue Project To Process Spent Nuclear Fuel (SNF) Data Collected On The Form RW-859 Nuclear Fuel Data Survey Covering All Discharges.	
DB.09.05.00.0	No No Program Management	DB0954000
Definition:	Includes All Costs Incurred To Provide Support Services For Program Management, And Federal Salaries, Benefits A Related Costs.	and
DB.09.05.10.0	No No Program Management & Control	
Definition:	Includes All Costs Incurred To Provide Support Services For Program Management And Control.	
DB.09.05.10.1	No Yes Program Management Technical Support	
Definition:	Includes All Costs Incurred To Support Program Management In The Implementation Of New Initiatives To Improve Efficiency And Effectiveness Of Program And Project Management Systems And Processes; Conduct Reviews And In Conjunction With Program Management Documentation Development And Revision; Assist In The Development Presentation Material In Support Of Internal And External Briefing Requirements; And Support Program Management Improvement Efforts, Including Participation In Special Task Force Activities, As Directed.	Analyses Of
DD 00 05 10 2		DB0956000
DB.09.05.10.2 Definition:	No Yes Reports & Audits Technical Support Includes All Costs Incurred To Support The Development Of The Office Of Civilian Radioactive Waste Management (OCRWM) Annual Report To Congress And OCRWM Input To The Secretary's Annual Report To Congress; Respor The Government Accounting Office (GAO) And Inspector General (IG) Audits And Inquiries; Support For Activities Mandated By The Federal Managers' Financial Integrity Act; And Conduct Of An Independent Audit Of OCRWM Fi Statements.	nses To s
		DB0957000
DB.09.05.10.3 Definition:	No Yes NWF Management Technical Support Includes All Costs Incurred To Develop, Coordinate, And Recommend Borrowing And Investment Strategies For The Waste Fund (NWF) And Includes The Work Scope Related To Conducting An Independent Audit Of The Financial Statements Of The Nuclear Waste Fund (NWF) And Defense Nuclear Waste Disposal Appropriations.	e Nuclear

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
	·	DB0957000
DB.09.05.10.4	No Yes Program & Policy Integration Technic	••
Definition:	Includes All Costs Incurred To Provide Support Services I	, ,
DD 00 05 00 0		DB0956000
DB.09.05.20.0	No No Information Management	D. I. W. A. M. A. M. A. M. CODNANO HO. A. I.
Definition:	Includes All Costs Associated With The Office Of Civilian	
		ordination, And Planning; Integrated Systems Development And agement; Computer And Telecommunications Operations And
	Maintenance; IM Compliance And Control; Implementation	
		anagement. Major Products Include The IT Investment Portfolio,
	Enterprise Architecture, Cyber Security Program Plan, An	
DB.09.05.20.1	No Yes HQ Information Management Support	
Definition:	Includes All Costs Associated With The Management And	Administrative Support Services, Software And Database
	Development Services, And Integration Of Program Syste	ns For The OCRWM HQ Information Management Program.
		DB0957000
DB.09.05.20.2	No Yes IM Direct & IM Credit Card	
Definition:		onference Cost For Headquarters (HQ), Voice And Video Cost For
	The M&O (East) Contractor, And Service And Maintenan	
DB.09.05.30.0	No No Human Resources & Education	DB0957000
DB.09.05.30.0 Definition:		Development Of Position Descriptions, Performance Plans, And
Definition:		Plans; Preparation Of Presentations And Certificates; Advise On
	Organizational Matters; Maintenance Of HR Databases; A	
		provement Processes. This Work Scope Also Includes Federal
	Salaries, Benefits, And Related Costs.	r
	, ,	
DB.09.05.30.1	No Yes HR Credit Card	
Definition:	Includes All Costs Incurred To Support HR Credit Card Pr	archases.

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DB.09.06.00.0 Definition:	No Includes A	No All Costs	Science and Technology, and International Incurred To Provide Support Services For Science And Technology, And International.	DB0957000
DB.09.06.20.0 Definition:	No Includes A	Yes All Costs	Science & Technology, & International Technical Support Incurred To Provide Support Services For Science And Technology, And International.	DB0956000
DB.09.40.00.0 Definition:	No	No	Goods And Services Provided Through Wcf	220,0000
DB.09.40.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
DB.09.40.15.0 Definition:	No	Yes	Payrollprocessing Performed By Non-Federal Contractor And/Or Other Federal Agency	
DB.09.40.16.0 Definition:	No Corporate	Yes Human	Corporate Human Resources Information System Resources Information System	
DB.09.40.24.0 Definition:	No	No	Administrative Services	
DB.09.40.24.1 Definition:	No	Yes	Supplies	
DB.09.40.24.2 Definition:	No	Yes	Postage	
DB.09.40.24.3	No	Yes	Photocopying	

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			,	
Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:				
DB.09.40.24.4 Definition:	No	Yes	Printing And Graphics	
DB.09.40.24.5 Definition:	No	Yes	Building Rental, Operations, And Maintenance	
DB.09.40.34.0 Definition:	No	No	Information Management Systems And Operations	
DB.09.40.34.1 Definition:	No	Yes	Telecommunication	
DB.09.40.34.2 Definition:	No	Yes	Office Automation Equipment And Support	
DB.09.40.34.3 Definition:	No	Yes	Networking	
DB.09.40.44.0 Definition:	No	No	Procurement Services	
DB.09.40.44.1 Definition:	No	Yes	Contract Audits	
DB.09.40.44.2 Definition:	No	Yes	Contract Closeout	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
DB.09.40.52.0	No	Yes	Executive Information System	
Definition:				
DB.09.40.53.0	No	Yes	On Line Learning	
Definition:	On Line L	earning		
DB.09.40.54.0	No	Yes	Personnel And Training Services	
Definition:				
DB.09.40.94.0	No	Yes	Indirect Operating Costs	
Definition:				
DB.09.41.00.0	No	Yes	Contractual Services Provided By Hr - Direct Charges	
Definition:			sts For Reports And Publications, Postage, Federal Telecommunications System, Data Communications And Other Services Presided By Hall Resuggest Of The Office Of Civilian Residential Western	ations,
	Managem	-	ns, And Other Services Provided By Hr In Support Of The Office Of Civilian Radioactive Waste	
DB.09.51.00.0	No	No	Program Direction	
Definition:	Includes C	Cost Of A	all Federal Salaries, Benefits, And Travel.	
DB.09.51.11.0	No	No	Personnel Compensation	
Definition:				
DB.09.51.11.1	No	Yes	Full-Time Permanent - Base Salaries	
Definition:	Includes A	All Costs	Related To Full-Time Permanent Salaries.	
DB.09.51.11.2	No	Yes	All Other Than Full Time Permanent Salaries	

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	Assistant Secretary Range: Db0000000 - Db999999, waste Management System	
Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title Previous B&R C B&R C	Code nged
Definition:	Regular Salaries And Wages, Including Terminal Leave Payments, Paid Directly To Other Federal Civilian Employees. Include Pay For Employees In The Competitive And Excepted Services With Appointments That Are Not Designated As Full-Time Permanent Under Object Class 11.1. Includes Pay For Employees In The Senior Executive Service Who Are Serving Under Limited Term Appointments As Defined In 5 Usc 3132(A)(5) And Under Limited Emergency Appointments As Defined In 5 Usc 3132(A)(6).	les
DB.09.51.11.3 Definition:	No Yes Employee Incentive Awards Includes Cash Awards For Doe Employee'S Performance Awards And Other Awards Related To Cost Reductions, Etc.	
DB.09.51.11.4 Definition:	No Yes Other Personnel Compensation All Other Personnel Compensation Paid Directly To Civilian Employees, Including Premium Pay And Differentials (Except Fo Cash Allowances For Higher Cost Of Living Locations, Which Are Classified Under Object Class 12.1). Also Includes Cash Awards That Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay.	or
DB.09.51.12.0 Definition:	No No Personnel Benefits Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.	
DB.09.51.12.2 Definition:	No Yes Moving Expenses Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).	
DB.09.51.12.3	No Yes All Other Personnel Benefits	

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riscai	i cai.	2003

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	Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System	
Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, C Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also It Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Educat Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Mi Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Ident Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Record Their Local Systems.	ncludes ion For litary U.S.C. ified
DB.09.51.13.0 Definition:	No Yes Benefits For Former Personnel Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, 6550, Subchapter 7.	Chapter
DB.09.51.21.0 Definition:	No No Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Db 09 31 21 1 Below.	
DB.09.51.21.1	No Yes Travel Subject To Travel Regulations	

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> For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

Program

Subprogram Category

Task

SubTask

Control Report Level Long Title

Level

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Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe, Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. 1/Stopover In Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. 1/Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip. 1/ United States Includes Continental U.S., Alaska, Hawaii, All U.S. Territories And Possessions, Puerto Rico, And The Canal Zone.

DB.09.51.21.2 **Definition:**

Yes Rental Of Passenger-Carrying Vehicles From Interagency Motorpools No Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

DB.09.51.21.3 No Yes Other Costs For Transportation Of Persons

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	•	
Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Other Expenses Directly Related To Official Travel, Such As Baggage Transfer And Telephone And Telegraph Expendent Authorized By Travel Regulations.	nses, As
DB.09.52.00.0 Definition:	No No Administrative Support Includes Costs Incurred For The Ocrwm Program'S Headquarters, Yucca Mountain Project Office, And Field Office Administrative Support.	
DB.09.52.20.0 Definition:	No No Contractual Services Includes All Costs Incurred For The Transportation Of Things, Standard Level User Charges (Sluc), Communications Rent, And Utilities, Printing And Reproduction, Services Performed By Other Agencies, Other Services, Supplies And Materials, And Contractual Services Provided By Hr.	•
DB.09.52.20.1 Definition:	No Yes Transportation Of Things Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimburseme Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And C Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercia And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless C Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	ent To The Other Il Sources
DB.09.52.20.2 Definition:	No Yes Standard Level User Charges (Sluc) Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Pof The Public Building Amendments Of 1972.	Provisions
DB.09.52.20.3	No Yes Communications, Other Rent, And Utilities	

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	Assistant Secretary Range. Dboodood Dbiiiiii, waste Management System	
Program . Subprogram . Category Task SubTask	Control Report	Previous B&R Code If Changed
Definition:	Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegra Cable, And Radio, Including Installa-Tion And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Cha Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment And (F) Utility Services Such As Gas, Electricity, Wa Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contracto Costs Will Be Charged To Classification Db-09-35-03-6.	arges, e U.S.
DB.09.52.20.4 Definition:	No Yes Printing And Reproduction Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Perfor By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Cor Printers.	
DB.09.52.20.5 Definition:	No Yes Services Performed By Other Agencies Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Service Administration And Employee Health Services Furnished By Other Federal Agencies.	ces
DB.09.52.20.6 Definition:	No Yes Other Services Includes Costs For All Other Contractual Services, Such As Public Information Costs, Maintenance And Repair Of Vehic And Other Equipment; Alarm Protection Systems; Employee Health Services; Storage Of Household Goods Under 5 U.S 5726(C) As Implemented By Federal Travel Regulation, Chapter2, Doe 1500, Chapter Vi (Formerly Appendix 1501); Tr Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Contractor Directly By Doe Or Billed By Doe Contracts For Services Rendered. Specifically Includes Charges Billed By I Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Government-Owned Fleet, Or Are Ren The Contractor From Interagency Motor Pools Or Commercial Sources.	S.C. raining Of Costs Doe
DB.09.52.20.7	No Yes Supplies And Materials	

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Program . Subprogram . Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To S Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Prop Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items Not To Be Capitalized.	cientific, erty Of
DB.09.53.00.0	No No Yucca Mountain Support Service	
Definition:	Yucca Mountain Support Service Yucca Mountain Support Service	
DB.09.53.10.0	No Yes Yucca Mountain Technical, Management And Business Support Services	
Definition:	Includes Costs Incurred To Provide Support Services, As Directed By The Department Of Energy, Major Support Inc Not Limited To Management And Technical Support, Information Management Support, And Administrative Support Services.	
DB.09.53.20.0	No No Yucca Mountain Environmental Impact Statement (EIS)	
Definition:	Includes Total Costs Incurred In Developing An EIS And Related Documentation For The Yucca Mountain Site Characterization Project. As Required By The Nuclear Waste Policy Act of 1982, As Ammended.	
DB.09.53.20.1 Definition:	No Yes Final Environmental Impact Statement (FEIS) Includes Costs Incurred To Develop The Draft DEIS And FEIS Documents. Major Activities Include Completing The Administrative Record, Assisting In Public Hearings And EIS Comment Resolution, Preparing Responses To Public Comments, Integrating Technical Input, Printing And Distributing The FEIS, And Publishing The Notice Of Availab FEIS.	
DB.09.53.20.2 Definition:	No Yes Post-Final Environmental Impact Statement Issuance Activities Includes Costs Incurred To Complete The Draft And Final EIS Administrative Records. Major Products Include The Mitigation Action Plan, And Development Of Materials Needed To Support A Decision Document.	•
DB.09.53.21.0	No No Yucca Mountain Site Recommendation	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Total Costs Incurred To Develop A Basis For A Secretarial Decision On Whether To Recommend Approval President Of The Yucca Mountain Site For Development Of A Repository.	By The
DB.09.53.21.5 Definition:	No Yes Technical, Management And Operational Support Includes All Costs Incurred To Provide Support Services, As Directed By The Department Of Energy, Including Management Support, And Information Management Support.	agement
DB.09.53.21.6 Definition:	No Yes Administrative Support Includes Costs Incurred To Provide Administrative Support Services.	
DB.09.53.22.0 Definition:	No No Yucca Mountain License Application Includes Total Costs Incurred To Develop And Submittal Of The Repository License Application To The Nuclear Reg Commission.	gulatory
DB.09.53.22.6 Definition:	No Yes Technical, Management And Operational Support Includes All Costs Incurred To Provide Support Services, As Directed By The Department Of Energy, Including Management Support, And Information Management Support.	agement
DB.09.53.22.7 Definition:	No Yes Administrative Support Includes Costs Incurred To Provide Administrative Support Services.	
DB.09.53.30.0 Definition:	No No Yucca Mountain Monitored Geologic Repository Includes Total Costs Incurred To Design, Procure, And Construct A Monitored Geologic Repository To Isolate Comm Spent Nuclear Fuel, Department Of Energy Spent Nuclear Fuel And Other High-Level Nuclear Waste From The Acce Environment.	
DB.09.53.30.1 Definition:	No Yes Regulatory, Infrastructure, And Managment Support Includes Costs Incurred To Provide Administrative Support Services.	

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	Assistant	secretar	y Range: DB0000000 - DB9999999, waste Management System	
Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DB.09.55.00.0	No	Yes	Quality Assurance Support Services	,
Definition:	Quality As	ssurance	Support Services	
DB.09.58.00.0	No	Yes	Transportation Support Services	
Definition:	Includes A	all Costs	Incurred To Provide Transportation Support Services.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DC.00.00.00.0	No No Civilian Radioactive Waste R&D	
Definition:	Includes All Costs To Provide For (1) Encouraging And Expediting The Availability Of Licensed New At-Reactor Sto Technologies, (2) Research On Alternatives For The Permanent Disposal Of High-Level Radioactive Wastes, (3) Gene Studies And Efforts To Support The Generic Civilian Waste Management Activities, And Personnel Costs Relevant To Activities Not Associated With The Nuclear Waste Fund.	eric R&D
DC.10.00.00.0	Yes No Spent Fuel Storage Development	
Definition:	Includes All Costs For R&D Activities Supportive Of The Nuclear Waste Policy Act (Nwpa) Mandated To The Secret Take Such Actions, As Necessary, To Encourage And Expedite The Effective Use Of Available Storage And Necessar Additional Storage At Each Civilian Nuclear Power Reactor. These Activities Include, But Are Not Limited To, Coope Demonstrations Of Dry Cask Storage Of Spent Nuclear Fuel; The Consolidation Of Spent Nuclear Fuel Assemblies In Reactor Basin And The Design And Utilization Of A Transportable Storage Cask; Cooperative Programs With Utilitie Demonstrate Licensing And Use Of New Spent Fuel Storage Technologies At Reactor Sites And Planning Studies Onl Associated With Providing Up To 1,900 Metric Tons Of Federal Interim Storage Capacity, When Needed, For Utilities The Nuclear Regulatory Commission (Nrc) Determines Cannot Reasonably Provide For Increased At-Reactor Storage.	ry erative A s To y s That
DC.10.11.00.0 Definition:	No Yes Program Management Includes All Costs For The Technical And Programmatic Management Of The Spent Fuel Storage R&D Subprogram.	
DC.10.12.00.0 Definition:	No No Cooperative Demonstrations Includes All Costs Associated With Demonstrating The Capability Of Consolidating And Dry Storing Spent Nuclear F	uel.
DC.10.12.01.0 Definition:	No Yes Dry Storage Development And Demonstration Includes All Costs Relative To Dry Storage Research, Development, And Demonstration Activities. Currently, These Activities Involve Cooperative Agreements For Licensed Dry Storage Demonstrations With Virginia Electric And Pow Company (Vepco), Carolina Power And Light (Cp&L), And The Tennessee Valley Authority (Tva).	ver
DC.10.12.02.0	No Yes Rod Consolidation Development And Demonstration	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Included Are Costs Pertinent To The Rod Consolidation Research And Development And Demonstration Activities. Currently, These Activities Involve Cooperative Agreements For In-Basin Rod Consolidation Demonstrations With N Utilities Services Company (Nusco) And The Tva.	ortheast
DC.10.12.03.0	No Yes Dry Storage Shipping/Storage Cask Demonstration	
Definition:	Includes All Costs Pertinent To Defining The Current Spent Fuel Transportation, Handling, And Storage Requirement Assessing The Existing System'S Capability To Meet The Requirements. Develop And Demonstrate The Ability To Consolidated Or Unconsolidated Fuel In Storage Casks.	
DC.10.13.00.0	No No Spent Fuel Generic R&D	
Definition:	Includes All Costs To Provide For The Technical Bases For Safe Storage And Transport Of Spent Fuel For Utility Lic Activities, Nrc Rulemaking, Public Hearings, And Federal Site R&D And Demonstration.	eensing
DC.10.13.01.0	No Yes Modeling And Code Development	
Definition:	This Task Includes All Modeling And Code Development Activities And Engineering Analysis In Support Of Other S Fuel Storage Projects Required For The Development Of The Technical Bases For Licensing, Certification, Rulemaki	
DC.10.13.02.0	No Yes Spent Fuel Verification Testing	
Definition:	Includes Costs Supportive Of Dry Storage In Casks For Providing Interim Storage Of Spent Fuel At, Or Away From, Powerplant Sites. Cask Testing Will Be Conducted To Obtain Heat Transfer And Surface Radiation Data Needed To Licensing Applicatins. Activities Include, But Are Not Limited To, (1) Tests To Determine Peak Cladding Temperate Surface Radiation Levels Of The Ridihalgh, Eggers And Associates (Rea) Bwr Cask To Support Licensing Efforts At Measurements Of Bwr Spent Fuel Heat Generation Rates And Evaluation And Qualification Of Computer Codes Use Predict Both Bwr And Pressurized Water Reactor (Pwr) Decay Heat Rates; (3) Evaluation And Qualification Of Com Codes For Thermal Analyses Of Large, Multiassembly Storage Casks; (4) Heat Transfer Tests With A Single Electric Heated Fuel Assembly To Provide Data Drywells, Silos, And Vaults. This Task Also Provides Engineering Analysis Support Of The Other Spent Fuel Storage R&D Projects Including Consolidation Concepts.	Support ure And Tva; (2) d To puter ally
DC.10.13.03.0	No Yes Data Base Development	

Complete Master Report by B&R

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Associated With Developing A Generic Data Base For Dry Storage And Providing A Continuing I Surveillance Of Wet Storage Technology In Support Of Utility Licensing Efforts Of Dry Storage Concepts And Adva Storage Concepts. It Also Includes All Costs To Providing And Updating The Planning Base For The Program And T Provide Technical Integration With Other Programs.	inced Wet
DC.10.14.00.0	No No International Cooperation	
Definition:	Includes All Costs Required To Carry Out The Provisions Of Section 223 Of The Nwpa Relative To Cooperation Wit Nonnuclear Weapon States In The Field Of Spent Fuel Storage And Disposal.	:h
DC.10.14.01.0	No Yes Coordination And Information Exchange	
Definition:	Includes All Costs Required To Coordinate And Exchange Information With Nonnuclear Weapon States In The Field Fuel Storage, Transportation And Disposal.	Of Spent
DC.10.15.00.0	No No Federal Interim Storage (Fis) Planning	
Definition:	Includes Only Planning Costs Relevant To Providing Up To L900 Mt Of Federal Storage Capacity To Those Utilities The Nrc Has Determined Are Eligible, Establishing Fee Schedules, Updating Fee Schedules, And Annual Report To Co	
DC.10.15.03.0	No Yes Transportation Requirements And Analysis	
Definition:	Includes All Costs Pertinent To Defining The Current Spent Fuel Transportation, Handling, And Storage Requirement Assess The Existing System'S Capability To Meet The Requirements And To Demonstrate The Ability To Ship Spent Fis If An Fis Is Required.	
DC.50.00.00.0 Definition:	Yes Yes Accelerator Transmutation Of Waste	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DF.00.00.00.0	Yes No Waste Management System	
Definition:		
DF.01.00.00.0	No No First Repository	
Definition:	Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.	
DF.01.01.00.0	No No Basalt (Basalt Waste Isolation Project (BWIP))	
Definition:	Includes All Costs For Operating Expense Funded Activities Associated With The Development, Construction And C Of A Repository In The Basalt Medium On The Hanford, Washington, Site.	Operation
DF.01.01.11.0	No Yes Other - BWIP Contract in closeout	
Definition:	Includes All Other Costs For Items Not Included In Tasks One Through Ten Listed Above.	
DF.01.02.00.0	No No Yucca Mountain Site Characterization Project (YMP)	
Definition:	Includes Total Costs Incurred For The Ymp Major System Acquisition (MSA) From Enactment Of The Nuclear Was Act (NWPA) Of 1982, Up To And Including The Development And Submittal Of The Repository Licnse Application The Nuclear Regulatory Commission (NRC).	
DF.01.02.30.0	No No Monitored Geologic Repository	
Definition:	Includes Total Costs Incurred To Design, Procure, And Construct A Monitored Geologic Repository To Isolate Comr Spent Nuclear Fuel, Department Of Energy Spent Nuclear Fuel And Other High-Level Nuclear Waste From The Acc Environment.	
DF.01.02.30.5 Definition:	No Yes Nevada Transportation Includes All Costs Incurred To Plan, Design And Construct All Physical Structures And Systems Required To Accon Transport Of Spent Nuclear Fuel And High-Level Waste Within Nevada.	nmodate
DF.01.03.00.0	No No Salt (Salt Repository Project)	

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Program		
. Subprogram		
Category		Previous
Task SubTask	Control Report Level Level Long Title	B&R Code
Definition:	Level Long Title Includes All Costs For Operating Expense Funded Activities Associated With The Development, Construction, And	If Changed
Definition:	Operation Of A Repository In The Salt Medium.	
DF.01.03.01.0	No Yes Systems	
Definition:	Includes All Costs For Systems Engineering And Analysis, Performance Assessments, And Evaluations To Resolve Ma Issues That Affect The Overall Waste Isolation System. Also Includes Costs For Developing Strategies And Plans For Conduct Of The Salt Repository Project And For Developing Functional Criteria For The Major Components Of A Mir	The
	Geologic Repository In Salt.	
DF.01.03.02.0	No Yes Waste Package	
Definition:	Includes All Costs For The Development, Design, Fabrication, Assembly, And Testing Of The Waste Package And Its Component Parts. Also Includes The Cost Of Developing Models And Analytical Methods To Evaluate The Performant The Waste Package In A Mined Geologic Repository.	nce Of
DF.01.03.03.0	No Yes Site	
Definition:	Includes All Costs To Plan, Conduct, And Report Site Characterization And Evaluation Work. Includes Costs For Geo Hydrological, And Socio-Economic Characterizations Of Locations That Are Significant To Repository Siting. Also Ir Costs For Evaluations Necessary To Acquire A Thorough Understanding Of A LocationS Environmental Characteristic Including Land Use, Water Use, Energy Requirements, Nonradiological Effluents, Transportation Impacts, And Institut Impacts.	ncludes es,
DF.01.03.04.0	No Yes Repository	
Definition:	Includes All Costs To Design, Construct, Operate, Maintain, And Decommission A Mined Geologic Repository. Include Costs For The Required Repository Site Preparation, Surface Facilities, Shafts, And Subsurface Facilities.	des
DF.01.03.05.0	No Yes Regulatory and Institutional	
Definition:	Includes All Costs To Conduct Safety Analyses, To Prepare License Applications, And To Prepare Required Nepa Documentation. Also Includes Costs To Support Institutional Functions, Such As Information Dissemination And Liai With State And Local Governments, Indian Tribes, And The General Public.	son

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
DF.01.03.06.0 Definition:	No Yes Exploratory Shafts Includes All Costs To Design, Construct, Operate, Maintain, And Decommission The Exploratory Shafts Required For Site Characterization. Also Includes Costs To Design, Construct, Maintain, And Decommission Surface And Subsurfa Facilities That Support In Situ Testing.	
DF.01.03.07.0 Definition:	No Yes Test Facilities Includes All Costs To Acquire AndOr Design, Develop, Operate, Maintain, And Decommission Field Test Facilities A That Are Not To Be Used For A Repository, Including Avery Island, The Asse Mine, And The Test And Evaluation Fa (TEF).	
DF.01.03.08.0 Definition:	No Yes Land Acquisition Includes All Costs To Plan And Implement Land Acquisition Activities Required For The Potential Development Of Exploratory Shafts Or A Repository. Includes Costs For Licenses, Permits, Leases, Cooperative Agreements, Or Purch	ases.
DF.01.03.09.0 Definition:	No Yes Project Management Includes All Costs To Plan And Control All Other Project-Related Tasks Listed Above. Includes Costs For Project Co Quality Assurance, And Records Management. Also Includes Cost Of Identifying And Defining Interfaces Among Pro Tasks And Integrating The Tasks With Each Other.	
DF.01.03.10.0 Definition:	No Yes Financial And Technical Assistance Includes All Costs For Grants And Other Payments To States And Indian Tribes Involved In Nuclear Waste Disposal Activities, Pursuant To Sections 116 And 118 Of P.L. 97-425.	
DF.01.03.11.0 Definition:	No Yes Other Includes All Other Costs For Items Not Included In Tasks One Through Ten Listed Above.	
DF.01.04.00.0	No No Technical Support And Analytical Studies	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

	Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System	
Program . Subprogram . Category Task	Control Depart	Previous B&R Code
SubTask	Control Report Level Level Long Title	If Changed
Definition:	Includes All Costs For Nongeneric R&D And Technical Support For The Development Of Federal Repository Facilia Receipt, Custody, And Terminal Isolation Of High-Level Readioactive Waste, Including Technology Development A Integration, Site Selection And Evaluation Activities, Preoperational Testing Facility Design Studies, Repository Opticensing, Related Transportation Activities, And Technical Direction. This Activity Includes Those Support Costs Specifically Identified With Either The Basalt, Tuff, Or Salt Media/Sites.	ities For And erations,
DF.01.04.01.0 Definition:	No Yes Systems Includes All Costs For Systems Engineering And Analysis, Performance Assessments, And Evaluations To Resolve Issues That Affect The Overall Waste Isolation System.	Major
DF.01.04.02.0 Definition:	No Yes Waste Package Includes All Costs For The Development, Design, Fabrication, Assembly, And Testing Of The Waste Package And I Component Parts. Also Includes The Cost Of Developing Models And Analytical Methods To Evaluate The Perform The Waste Package In A Mined Geologic Repository.	
DF.01.04.03.0 Definition:	No Yes Site Includes All Costs To Plan, Conduct, And Report Site Characterization And Evaluation Work. Includes Costs For G Hydrological, And Socio-Economic Characterizations Of Locations That Are Significant To Repository Siting. Also Costs For Evaluations Necessary To Acquire A Thorough Understanding Of A LocationS Environmental Characteris Including Land Use, Water Use, Energy Requirements, Nonradiological Effluents, Transportation Impacts, And Institute.	o Includes stics,
DF.01.04.04.0 Definition:	No Yes Repository Includes All Costs To Design, Construct, Operate, Maintain, And Decommission A Mined Geologic Repository. Inc Costs For The Required Repository Site Preparation, Surface Facilities, Shafts, And Subsurface Facilities. Include To Conduct Safety Analyses, To Prepare License Applications, And To Prepare Required National Environmental Po	es All Costs

(Nepa) Documentation. Also Includes Costs To Support Institutional Functions, Such As Information Dissemination And

Liaison With State And Local Governments, Indian Tribes, And The General Public.

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DF.01.04.05.0	No Yes Regulatory and Institutional	
Definition:	Includes All Costs To Conduct Safety Analysis, To Prepare License Applications, And To Prepare Required National Environmental Policy Act (Nepa) Documentation. Also Includes Costs To Support Institutional Functions, Such As Information Dissemination And Liaison With State And Local Governments, Indian Tribes, And The General Public.	
DF.01.04.06.0	No Yes Exploratory Shafts	
Definition:	Includes All Costs To Design, Construct, Operate, Maintain, And Decommission The Exploratory Shafts Required Fo Site Characterization. Also Includes Costs To Design, Construct, Maintain, And Decommission Surface And Subsurfacilities That Support In Situ Testing.	
DF.01.04.07.0	No Yes Test Facilities	
Definition:	Includes All Costs To Acquire, Develop AndOr Design, Operate, Maintain, And Decommission Field Test Facilities A That Are Not To Be Used For A Repository, Including The Near Surface Test Facility (NSTF) And Test And Evaluati Facility (TEF).	
DF.01.04.08.0	No Yes Land Acquisition	
Definition:	Includes All Costs To Plan And Implement Land Acquisition Activities Required For The Potential Development Of Exploratory Shafts Or A Repository. Includes Costs For Licenses, Permits, Leases, Cooperative Agreements, Or Purch	nases.
DF.01.04.09.0	No Yes Project Management	
Definition:	Includes All Costs To Plan And Control All Other Project-Related Tasks Listed Above. Includes Costs For Project Co Quality Assurance, And Records Management. Also Includes Cost Of Identifying And Defining Interfaces Among Pr Tasks And Integrating The Tasks With Each Other.	
DF.01.04.10.0	No Yes Financial And Technical Assistance	
Definition:	Includes All Costs For Grants And Other Payments To States And Indian Tribes Involved In Nuclear Waste Disposal Activities, Pursuant To Sections 116 And 118 Of P.L. 97-425, As Amended.	
DF.01.04.11.0	No Yes Other	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Other Costs For Items Not Included In Tasks One Through Ten Listed Above.	_
DF.01.04.12.0	No No Repository Technology Program (RTP)	
Definition:	Includes All Costs Incurred In The Conduct Of The Repository Technology Program.	
DF.01.04.12.1	No Yes Program Administration/Resource Management	
Definition:	Includes All Costs Incurred In Support Of Program Administration And Resource Management Activities.	
DF.01.04.12.2	No Yes Facility Siting And Development	
Definition:	Includes All Costs Incurred In Support Of Facility Siting And Development Activities.	
DF.01.04.12.3	No Yes Systems Integration And Regulations	
Definition:	Includes All Costs Incurred In Support Of Systems Integration And Regulations Activities.	
DF.01.04.12.4	No Yes External Relations And Policy	
Definition:	Includes All Costs Incurred In Support Of External Relations And Policy Activities.	
DF.01.05.00.0	No No Yucca Mountain Project	
Definition:	Includes All Costs Incurred To Support Completion Of The Design, Construction And Startup Of The Yucca Mountain Project.	n
DF.01.05.01.0	No Yes Project Support	
Definition:	Includes All Costs Incurred For Project and Construction Management, Systems Engineering, Procurement, Complian Management Activities, Project Controls, Safeguards And Security, Information Management, Environmental, Safety	
	Health, General Project Services (e.g., Administrative Services, Technical Support Services, Communications, Facility Fleet Operational Services), And The Compliance With NEPA.	
	1 /2 r r r r r r r r r r r r r r r r r r	DF0102216

DF0102216 DF0102140 DF0102201

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	For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System	
Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
DF.01.05.03.0 Definition:	No Yes Safety Analyses Includes All Costs Associated With The Safety Analyses (Pre-Closure And Post-Closure) On The Yucca Mountain P Includes But Not Limited To The Collection Of Data; Conducting Analyses; Developing The Total System Performa Assessment, And Performance Confirmation Documents. It Also Includes Writing, Updating And Supporting The Development Of The Safety Analyses Related Portions Of The License Application And Safety Analysis Report, An Subsequent Updates, As Needed.	nce
DF.01.05.04.0	No No Repository Facilities	DF0102050 DF0102030 DF0102020 DF0102213 DF0102224 DF0102211 DF0102040 DF0102212

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Associated With The Management Of The Engineering, Procurement And Construction Efforts The Surface, Subsurface, Engineered Barriers That Make Up The Yucca Mountain Project. It Also Includes Engine Procurement, And Construction Project Services, Such As Project Controls, Procurement, ES&H, And Management Integration Efforts With Other Internal And External Organizations.	eering,
DF.01.05.04.1	No Yes Surface Facilities	
Definition:	Includes All Costs Associated With Design, Procure And Construct The Systems, Structures And Components For Repository Surface Facilities – Equipment Prototyping And Development Of Prototypes For First Of A Kind Equipment	
DF.01.05.04.2	No Yes Subsurface Facilities	
Definition:	Includes All Costs Incurred For The Design, Procurement, And Construction Of The Subsurface Facilities.	
DF.01.05.04.3	No Yes Engineered Barriers	
Definition:	Includes All Costs Incurred To Provide The Waste Package And Related Products Identified In The License Applic Products List, The Detail Design And Related Procurement Activities Leading To Procurement Of The Waste Package Process Equipment, Waste Package Pallets, Supports And Drip Shields. In Addition, Specialty Analysis Support To Design Organizations Is Included, As Well As Support To Performance Assessment For Total System Performance Assessment, And To Licensing To Resolve Key Technical Issues And To Prepare License Application Chapters. A Includes All Costs Associated With Developing And Testing Waste Package Prototypes And Prototypes Of Related Ancillary Equipment And Hardware. It Also Includes All Additional Design And Subcontracted Work Specifically Prototypes (e.g. The Development Of Prototype Test Plans, Conducting Tests And Documenting Test Results).	ages, to Other c Also 1
DF.01.05.04.4 Definition:	No Yes Repository Facilities Integration Includes All Costs Incurred To Provide Management And Other Required Support, For The Performance Of All Of Repository Facilities Efforts, Including Design, Construction And Associated Procurements. The Elements Support All Design, Procurement And Construction Of The Surface Facilities, Subsurface Facilities, And Engineered Barrie Non-Management Support Provided To The Repository Facilities Efforts Include, But Are Not Limited To, Project	rted Include ers. The

Procurement, And ES&H Efforts.

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Program				
. Subprogram Category				Previous
Task	Control I	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DF.01.05.05.0	No	Yes	Initial Infrastructure Readiness	
Definition:	Initial Infras	structur	e Readiness	
DF.01.05.07.0	No	Yes	Site Operations	
Definition:			Incurred To Maintain The Yucca Mountain Project Site In An Operable Condition During The Lice	_
			Phase Of The Project. It Excludes Similar Services Required For Permanent Repository Facilities, V 0105080 Repository Pre-Operations.	Which Are
				DF0102070
				DF0102060
DF.01.05.08.0	No		Repository Pre-Operations	
Definition:	Structures, S It Includes P Functional R Procedures, Developmen	Systems Planning Require Facility nt Of O	Associated With Repository Pre-Operations Work Concurrent With Completion Of Construction For And Components And Prior To Their Turn Over To The Repository Operation And Maintenance of And Managing The Effort, Procurement And Project Controls Support, Developing And Providing ments To The Design Group, Development Of Logistics, Conducting Operability Reviews Of Design Maintenance And Planning Prior To Turn-Over, Planning And Conducting Start-Up Testing, The perational Plans And Procedures, And The Training Of Operational And Permanent Maintenance Professing And Supporting Of The License Application Process Through Needed Interface With The	Entity. g gn And ersonnel.
DF.01.05.10.0	No	Yes	Financial Assistance	
Definition:			ciated With The Payments To State And Local Governments, Payments-Equal-To-Taxes, Universitated Assistance.	у
				DF0102100
DF.01.05.11.0	No	Yes	Other	
Definition:			Incurred By The Non-M&O Contractors To Support Completion Of The Design, Construction And intain Project.	Startup
			•	DF0102110
DF.01.05.12.0	No	Yes	License Application	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Associated With The Preparation Of A License Application For Construction Authorization, Inclu Licensing Support Network, The Docketing And Review Of The Application By NRC And Approval For Construction Authorization. It Also Includes License Application Amendments After Construction Authorization, Submission Of License Application Update For License To Receive And Possess Waste, Its Review And Processing And Terminates The Approval By NRC To Receive And Possess Waste, And Interactions With The NRC And Management Of Comm. By DOE To NRC.	on The s With
		DF0102222 DF0102172 DF0102221 DF0102223 DF0102225
DF.01.05.18.0	No Yes M&O Contract Services	
Definition:	Includes But Not Limited To Costs Incurred From Old M&O Subcontractors Closeout, Base And Award Fees.	
DF.01.05.81.0 Definition:	No No Stores Inventories Includes Inventory Costs Balances Of Materials, Supplies, And Parts On Hand That Are Normally Used Or Consume Operations, Maintenance And General Use.	ed In
DF.01.05.81.1 Definition:	No Yes Common Use Stores Includes Inventory Costs Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On Hand That A Normally Used Or Consumed In Operations, Maintenance And General Use.	
DF.01.05.CH.0 Definition:	No No Initial Operating Capacity - Canister Handling Facility Initial Operating Capacity - Canister Handling Facility	DF0102811
DF.01.05.CH.1 Definition:	No Yes Canister Handling Facility – Balance of Plant Infrastructure Canister Handling Facility – Balance of Plant Infrastructure	
DF.01.05.CH.2	No Yes Canister Handling Facility – Subsurface Repository	

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Program . Subprogram . Category Task SubTask Definition:	Control Report Level Level Long Title Canister Handling Facility – Subsurface Repository	Previous B&R Code If Changed
DF.01.05.CH.3 Definition:	No Yes Canister Handling Facility – Waste Package Canister Handling Facility – Waste Package	
DF.01.05.CH.4 Definition:	No Yes Canister Handling Facility – Canister Handling Canister Handling Facility – Canister Handling	
DF.01.05.DT.0 Definition:	No No Expanded Capabilities - Dry Transfer Facility 1 Expanded Capabilities - Dry Transfer Facility 1	
DF.01.05.DT.1 Definition:	No Yes Dry Transfer Facility – Balance of Plant Infrastructure Dry Transfer Facility – Balance of Plant Infrastructure	
DF.01.05.DT.2 Definition:	No Yes Dry Transfer Facility – Dry Transfer 1 Dry Transfer Facility – Dry Transfer 1	
DF.01.05.FH.0 Definition:	No No Initial Operating Capacity - Fuel Handling Facility Initial Operating Capacity - Fuel Handling Facility	
DF.01.05.FH.1 Definition:	No Yes Fuel Handling Facility – Balance of Plant Infrastructure Fuel Handling Facility – Balance of Plant Infrastructure	
DF.01.05.FH.2 Definition:	No Yes Fuel Handling Facility – Subsurface Repository Fuel Handling Facility – Subsurface Repository	
DF.01.05.FH.3 Definition:	No Yes Fuel Handling Facility – Waste Package Fuel Handling Facility – Waste Package	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DF.01.05.FH.4	No	Yes	Fuel Handling Facility – Fuel Handling	
Definition:	Fuel Hand	lling Faci	lity – Fuel Handling	
DF.01.05.FO.0	No	No	Full Operational Capability – Phase II	
Definition:	Full Opera	ational Ca	apability – Phase II	
DF.01.05.FO.1	No	Yes	Full Operational Capability – Balance of Plant Infrastructure	
Definition:	Full Opera		apability – Balance of Plant Infrastructure	
DF.01.05.FO.2	No	Yes	Full Operational Capability – Subsurface Repository	
Definition:	Full Opera	ational Ca	apability – Subsurface Repository	
DF.01.05.FO.3	No	Yes	Full Operational Capability – Waste Package	
Definition:	Full Opera	ational Ca	apability – Waste Package	
DF.01.05.FO.4	No	Yes	Full Operational Capability – Dry Transfer 2	
Definition:	Full Opera	ational Ca	apability – Dry Transfer 2	
DF.02.00.00.0	No	No	Second Repository	
Definition:	Includes A	All Costs	Incurred For A Second Repository Siting And Site Investigations Activities.	
DF.02.04.00.0	No	No	Repository Technology Development Program	
Definition:			To Support The Overall Objective To Identify And Evaluate Methods, Technologies, Procedures,	
			To Waste Isolation Concepts (Geologic Media, Hydrologic Regimes And Engineered Barriers) As	
			nt Techniques To Characterize A Site And Predict Performance. The Program Consists Of All Act Pelop And Implement An Integrated Technology Program For Identifying And Resolving Technical	
			A Second Repository. All Activities Will Be Studied On A Nonsite Specific Basis.	155005
DF.02.04.06.0	No	Yes	Project Management	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Necessary To Structure, Coordinate And Integrate All Aspects Of The Program Including Development, Strategy And Requirements For Technology Development, Including The Performance Of Programmatic Risk Assessr Cost/Schedule/Technical Trade-Offs And Various Optimization Studies, As Required.	
DF.03.00.00.0	No No Waste Acceptance, Storage And Transportation	
Definition:	Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Cand All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Form Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.	ns And
DF.03.01.00.0	No No Monitored Retrievable Storage (MRS)	
Definition:	Includes Costs Related To The Development, Design, Licensing And Construction Of The Mrs Facility.	
DF.03.01.05.0	No Yes Regulatory	
Definition:	Includes Costs Incurred For Regulatory Compliance, Performance Assessment, And Mrc And Other External Interaction Major Products Include Planning Documents, Pre-Licensing Nrc Interactions, Preparation Of Annotated Outline, The Interaction, Performance Assessment Models, And Performance Assessment Analyses.	
DF.03.01.10.0	No Yes Financial Assistance	
Definition:	Includes All Costs Associated With The Payments To State And Local Governments, Payments-Equal-To-Taxes, Univ. Funding, Feasibility Assessment Grants, And Impact Assistance.	versity
DF.03.01.15.0	No Yes Support Services	
Definition:	Includes Costs Related To Project-Level General Administrative And Project Support. Major Functions Include Project Administration, Training, FacilityEquipment Services And PublicationGraphic Services.	ct
DF.03.02.00.0	No No Transportation System	
Definition:	Includes Costs Incurred For The Development, Fabrication, Procurement, And/Or Construction Of The Transportation	System.

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Program . Subprogram		
Category	Control Bornet	Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
DF.03.02.05.0	No Yes Regulatory	
Definition:	Includes Costs Incurred For Regulatory Compliance With Department Of Transportation (DOT), NRC (Other Than Conference of Compliance Included In DB0302020 And Other Applicable Federal, State And Local Regulations, And Performant Assessment. Major Products Include Planning Documents, Permits And Approvals, Performance Assessment Models Performance Assessment Analyses.	ce
DF.03.02.09.0	No Yes Project Management	
Definition:	Includes Costs Incurred For Planning And Control. Major Products Include Planning Documents, And Budget Submi	ssions.
DF.03.02.10.0 Definition:	No Yes Financial Assistance Includes Funding Assistance Determined In Implementation Of NWPA Section 180(C).	
DF.03.02.11.0 Definition:	No Yes Quality Assurance Includes Costs Incurred For The Development And Maintenance Of Project Participant Quality Assurance Programs. Products Include Planning Documents, Procedures, Audits And Surveillances.	Major
DF.03.02.12.0 Definition:	No Yes Information Management Includes Costs Incurred For The Project-Level Establishment Of Systems To Facilitate Organization, Storage, And Re Information/Documents. Major Products Include Planning Documents, Computer Systems Installation/Operations An Maintenance, Software Development, User Support, And Records Management Activities.	
DF.03.02.13.0 Definition:	No Yes Environment, Safety and Health Includes Costs Incurred For Environmental Compliance And Monitoring And Safety And Health. Major Products Inc Input For NEPA Documents, Environmental Data, Data Analysis Reports, Environmental Monitoring And Mitigation, Safety And Health Documents And Services.	
DF.03.02.15.0 Definition:	No Yes Support Services Includes Costs Incurred For Project-Level General Administrative And Project Support. Major Functions Include Project Administration, Training, Facility Equipment Services And Publication Graphic Services.	ject

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Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
DF.03.04.00.0 Definition:	No Yes Multi-Purpose Canister Subsystem Includes Costs Incurred For Development Of The Multi-Purpose Canister (Mpc) System, Which Includes The Designation, And Procurement Of Mpc Hardware For Both Storage And Transportation Applications.	gn,
DF.03.06.00.0 Definition:	No Yes Spent Fuel Storage Includes Costs Incurred For Development And Demonstration Of Prototype Spent Fuel Storage Technologies, Cons With The Nuclear Waste Policy Act (P.L. 97-425), And Implementation Of Federal Interim Storage Activities As A Congress.	
DF.03.07.00.0 Definition:	No Yes M&O Contract Services Includes Costs Incurred For M&O Contractor Activities In Support Of Management, Integration, And Operations C Waste Acceptance, Storage, And Transportation Project.	f The
DF.09.00.00.0 Definition:	No No Program Support Program Support	
DF.09.10.00.0 Definition:	No Yes Quality Assurance (QA) Includes Costs Incurred For Program-Level And Project-Level Development Maintenance Of The OCRWM QA Pr Overview Of Participtants QA Programs. Major Products Include Planning Documents, QA Requirements And De Document, QA Controls Document, Procedures, Audits, And Surveillance.	
DF.09.40.00.0 Definition:	No Yes Systems Analysis & Strategy Development Includes All Costs Incurred To Support Systems Engineering, Systems Analysis, Total System Life-Cycle Cost, Wa Acceptance, Regulatory Coordination, And System Configuration Management.	aste
DF.09.41.00.0 Definition:	No Yes Systems Engineering Includes All Costs Incurred For Program-Level Systems Engineering.	DF0950100

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DF.09.42.00.0	No Yes Systems Analysis	
Definition:	Includes All Costs Incurred To Support 1) The Analysis Of System-Level Alternatives To Ensure System Integration System Optimization Of Costs And Logistics; And 2) Project Support To Analyze Alternatives With System-Level Ir Support The Development Of Alternative Waste Acceptance Strategies; Development Of An Integrated Design Basis Description; Analysis Of Storage And Transportation Systems Alternatives; And Cost Analysis Of Alternative Monit Geologic Repository (MGR) Designs.	mpacts To Fuel
		DF0950100
DF.09.43.00.0	No Yes Total System Life-Cycle Cost (TSLCC)	
Definition:	Includes All Costs Incurred To Support The Development Of The Program TSLCC, Including Waste Acceptance And Transportation Subsystems Studies And Analyses; To Support The Fee Adequacy Assessment; And To Provide Support Office Site Recommendation And License Application Cost Analyses.	
		DF0950100
DF.09.44.00.0	No Yes Waste Acceptance	
Definition:	Includes All Costs Related To: Achieving The Legal And Physical Transfer Of Waste To The Civilian Radioactive W Management (CRWM) System From The Nation's Owners And Generators Of Spent Nuclear Fuel (SNF) And Radioa High-Level Waste Via Regional Servicing Contractors; Supporting The Integration Of Waste Acceptance Activities V Transportation And Disposal Of Waste; Developing Recommendations For The Department Of Energy (DOE) Waste Acceptance; Pre-Acceptance Operations; Waste Acceptance Operations; Contracts/Agreements; Logistics/Systems Planning; Economic Analysis; Subsystem Planning And Integration; And Providing Technical Support To Headquart Develop Planning Documents And To Perform Document Reviews For Waste Acceptance Activities.	active With The
		DF0303000
DF.09.45.00.0	No Yes Regulatory Coordination	
Definition:	Included All Costs Incurred To Integrate The Following Areas: (1) Coordination Of All Regulatory And Policy Intera And Other Activities With External Organizations; (2) Coordination Of Nuclear Regulatory Commission (NRC) Inter Identify And Resolve Licensing Issues Affecting Multiple Civilian Radioactive Waste Management (CRWM) System Elements/Projects; (3) Compliance With The National Environmental Policy Act (NEPA); (4) General Policy Guidan Complying With Statutes, Regulations, And Department Of Energy (DOE) Directives; And (5) Performance And Coordination Of Safeguards And Security (S&S) Activities.	ractions To n nce On

DF0950200

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DF.09.46.00.0	No Yes System Configuration Management	
Definition:	Includes All Costs Related To Program-Level Technical Baseline Management. Specifically, This Includes: Establishi	ng And
	Maintaining Policy And Requirements For Systems Engineering; Identifying All Program-Level Functions And Requi	rements;
	Establishing Policies For Baseline Management And Change Control; And Establishing Requirements And Providing	
	Oversight For Designs, Design Basis, And Associated Change Control Procedures.	
		DF0950100
DF.09.50.00.0	No No Program Management	
Definition:	Includes All Costs Incurred For: Integration Of The Waste Management System And Verification Of Compliance Wit	h
	Regulatory And Technical Requirements; All Costs Associated With The Development And Update Of A Physical Sy	stem
	Requirements, System Modeling And Analysis, System Engineering Studies; The Conduct Of Programmatic Integration	on And
	Functional Analysis Activities Supporting Ocrwm; Programmatic Functional Analysis, Program Management Docume	entation,
	Planning And Integration Support; Strategic Planning; Collection And Exchange Of Data/Information From Waste	
	Management Activities That Are Being Conducted In Other Countires; Federal Salaries, Benefits, Travel And Admini	strative
	Support; Program Costs And Schedule Planning And Control, Project Management Oversight, Management And Prog	ram
	Analysis.	
DF.09.50.60.0	No Yes M&O Contract Services	
Definition:	Includes Costs Incurred For MO Contractor Activities In Support Of Management, Integration, And Operations Of OC	CRWMS
	Program Management Division.	
DF.09.51.00.0	No No Program Management and Control	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Yes Program Management, Planning, and Control

Program

•	Subprogram	
	. Category	

. . Task Control Report
. . . SubTask Level Level Long Title

No

Previous
B&R Code
If Changed

Definition:

Includes All Costs Incurred To Support The Director Of The Office Of Civilian Radioactive Waste Management (OCRWM) Annual Budget Requests; Validate The Basis Of Estimate And Schedules Supporting The Budget Requests; Prepare Responses To Congressional And Other External Agency's Questions On The Program; Establish Program Management Policy, Procedures, And Management System Requirements To Provide Integrated Management Processes; Analyze And Report On Program Progress Against The Baseline; Review Proposed Cost And Schedule (C&S) Baseline (B/L) Changes For Adequacy And Program Impact; Allocate The Annual Funding Appropriation And Reporting Fund Status; Manage The OCRWM Annual Work Plan Development Process; Provide Budget, Briefing & Interactions Support And Front Office Support. Major Products Include: The OCRWM Corporate Review Budget, Office Of Management And Budget (OMB) Budget, And Congressional Budget Requests; Budget Request Validation Reports; WBS Index And Element Dictionary, Program C&S B/L Document; OCRWM Program Summary Network Schedule And Graphics; Project Decision Schedule; Proposed Responses To Congressional And Other External Agency's Questions; Program Management Policy And Procedures Documents; And Monthly Management Reports On Program Status.

DF.09.51.10.0 **Definition:**

Includes All Costs Incurred To Support The Director Of The Office Of Civilian Radioactive Waste Management (OCRWM) Annual Budget Requests; Validate The Basis Of Estimate And Schedules Supporting The Budget Requests; Prepare Responses To Congressional And Other External Agency's Questions On The Program; Establish Program Management Policy, Procedures, And Management System Requirements To Provide Integrated Management Processes; Analyze And Report On Program Progress Against The Baseline; Review Proposed Cost And Schedule (C&S) Baseline (B/L) Changes For Adequacy And Program Impact; Allocate The Annual Funding Appropriation And Reporting Fund Status; Manage The OCRWM Annual Work Plan Development Process; Provide Budget, Briefing & Interactions Support And Front Office Support. Major Products Include: The OCRWM Corporate Review Budget, Office Of Management And Budget (OMB) Budget, And Congressional Budget Requests; Budget Request Validation Reports; WBS Index And Element Dictionary,

Program C&S B/L Document; OCRWM Program Summary Network Schedule And Graphics; Project Decision Schedule; Proposed Responses To Congressional And Other External Agency's Questions; Program Management Policy And Procedures Documents; And Monthly Management Reports On Program Status.

DF0950300 DF0950500

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
DF.09.51.20.0	No Yes Nuclear Waste Fund Audits	
Definition:	Includes All Costs Incurred To Conduct An Independent Audit Of The Financial Statements Of The Nuclear Waste (NWF) And Defense Nuclear Waste Disposal Appropriations.	Fund
		DF0960200
DF.09.52.00.0	No Yes Information Management	
Definition:	Includes All Costs Incurred For M&O East Information Management (IM) Policies, Coordination, And Planning; Ir Systems Development And Deployment; Program Records And Correspondence Management; Computer And Telecommunications Operations And Maintenance; IM Compliance And Control; And Support Of A Program-Wid Performance Assessment And Continuous Improvement Program. Support Is Provided To The Office Of Civilian R Waste Management (OCRWM) IM Strategic Plan, OCRWM IM Five-Year Program Plan, OCRWM Component O Department Of Energy (DOE) Wide IM Crosscut Plan, And The Annual OCRWM IM Short-Range Site Plan. This Element Provides For The Capture, Index, Storage, Retrieval And Disposition Of The Office Of Civilian Radioactiv Management (OCRWM) Program Records In Accordance With Applicable Federal, Departmental, And OCRWM I Requirements. Provide For The Development, Implementation, Evaluation, And Continuous Improvement Of Plans Procedures, And Practices, As Well As Related Resources And Facilities, To Support The Creation, Capture And Management Of Program Records. Provide Support For HQ Correspondence And Control Unit Support. Implement OCRWM Records Inventory Disposition Schedule (RIDS) And Provide On-Going Maintenance Of The Completed Maintain Imaging Technology In Support Of OCRWM Records Processing And HQ Correspondence Control.	e IM Radioactive f The WBS ve Waste Policies And s, Processes,

DF0960400

DF.09.53.00.0 **Definition:**

No No Human Resources & Education

Includes All Costs Incurred To Provide HR Development, Customer Service, And Quality Assurance (QA) Training. Specifically, It Includes Work Scope Related To Implementation Of Career Development, Assisting In Development Of Personnel System Descriptions And Performance Records, And Development Of Personnel Databases. This WBS Element Includes The Work Scope For Managing The Office Of Civilian Radioactive Waste Management (OCRWM) Graduate Fellowship Program And The OCRWM Historically Black Colleges And Universities (HBCU) Program. It Also Includes The Work Scope For Managing The OCRWM National Information Center (Communication Outreach Program; Developing And Disseminating Public Information About OCRWM; Administering OCRWM Headquarters (HQ) Home Page And Digitized Media Database; And Developing And Implementing Public Education Materials/Programs).

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
DF.09.53.10.0	No Yes Graduate Fellowship Program	
Definition:	Includes All Costs Incurred To Coordinate A Graduate Fellowship Program In Disciplines Related To Radioactive Hig Waste (HLW) Management.	gh-Level
		DF0960301
DF.09.53.20.0	No Yes Minority Institutions Undergraduate Scholarship Program	
Definition:	Includes All Costs Incurred To Support Minority Colleges And Universities By Providing A Faculty Fellowship Progr Strengthen Academic Programs And Faculty Research In Radioactive High-Level Waste (HLW) Management.	ram To
		DF0960302
DF.09.53.30.0	No Yes Public Outreach and Communication	
Definition:	Includes Costs For Managing The OCRWM Communication Outreach Program, Including Operation Of The National Information Center, Developing And Disseminating Public Information About The OCRWM Program, Administering Home Page And Digitized Media Database, And Developing And Implementing Public Education Materials Programs	The HQ
		DF0960303
DF.09.53.40.0	No Yes Human Resources Development	
Definition:	Includes Costs Related To Implementation Of The Career Development, Customer Service And QA Training Program Assisting In Development Of Personnel Systems Descriptions And Performance Records, And Development Of Personatabases.	
		DF0960100
DF.09.61.00.0	No Yes Technical Alternatives	
Definition:	Includes All Costs Incurred To Provide Support That Focuses On Long-Term Efforts To: A) Improve Existing And Do New Technologies To: 1) Achieve Savings In The Waste Management System Schedule And Life-Cycle Costs, And 2 Achieve Efficiencies In The Waste Management System (Transportation, Waste Handling, Disposal); And, B) Increas Understanding Of Repository Performance.	2)
		DF0401000
DF.09.62.00.0	No Yes International Program & Coordination	

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Program . Subprogram		
Category	Control Report	Previous B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes All Costs Incurred To Assist In The Continuous Development Of The OCRWM International Program. The The International Program Focuses On Leadership, Consensus Development, Goodwill, Monitoring Of International Developments, Support Of U.S. Nonproliferation Policy, And Cooperative Technical Work To Promote Geologic Rep Deployment In Other Countries. In Addition, The Purpose Of Cooperative Technical Work Is To Support The Licens Process And Reduce Program Cost And Schedule By Using Foreign Technical Expertise.	pository
DE 40.00.00.0		DF0950400
DF.40.00.00.0 Definition:	No No Transportation Program Includes All Work Scope Related To Designing, Acquiring, Testing, Certifying The Readiness Of And Operating A Transportation System To Support And Accomplish The Mission Objective To Transport Spent Nuclear Fuel And His Waste From The Commercial And Department Of Energy Sites Where It Is Now Stored To The Permanent Repositor Yucca Mountain. This Work Has Been Structured To Include Two Projects, The National Transportation Project, An Nevada Transportation Project.	y At
DF.40.10.00.0 Definition:	No No National Transportation Includes Specification, Design, Testing, Acquisition, Certification, And Operating Of Infrastructure For Spent Nuclea And High-Level Radioactive Waste And Institutional/Stakeholder Activities Associated.	ır Fuel
DF.40.10.10.0 Definition:	No No National Transportation Infrastructure Includes Work Scope Related To Development Of Specifications For And Acquisition Of Rail Cask Systems And Transportation. It Also Includes Work Scope Associated With Acquisition Of Rolling Stock And Auxiliary Equipment. Work To Include The Acquisition Of Fleet Maintenance Infrastructure.	
DF.40.10.10.1 Definition:	No Yes Cask Systems Includes Work Scope Related To Development Of Performance Specifications, Design, Testing, Acceptance, And Ac Of Truck And Rail Cask Systems.	
DF.40.10.10.2 Definition:	No Yes Rolling Stock Includes All Work Scope Related To Design, Acquisition, Testing, And Acceptance Of Rolling Stock.	DF0302020

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DF.40.10.10.3	No	Yes	Support Facilities	
Definition:			Scope Related To Specification And Acquisition Of Support Facilities Infrastructure Necessary To	
	Maintain 7	The Tran	sportation Fleet.	
				DF0302040
DF.40.10.20.0	No	No	National Transportation Operations	
Definition:			pe Related To Transportation Operations Including: Planning And Analysis, System Development,	
			n, And System Execution Including Training, Testing, Demonstrations, Readiness Reviews, Startup	, And
	Maintenan	ice Plann	ing For The Entire Transportation System.	
DE 40 10 20 1	N.T.	3.7		
DF.40.10.20.1	No		Transportation Operations Planning & Analysis	- A 1
Definition:			Incurred To Perform Analysis And Assessment Of The Transportation System. Includes Developing ools Required To Monitor And Analyze System Function And Model Proposed System Designs;	g And
			s. Risk And Other Technical Studies Of The Transportation System (And Proposed Changes To The	2
			tem); Assessing The Performance Of The Transportation System; And Analyzing, Planning, And	5
			The Transportation System Interfaces With Other Components Of The Civilian Radioactive Waste	
			m. Also Includes How Changes To Components Of The Overall System Are Accommodated By Th	ne
			tem Or How The Overall System Accommodates To Changes In The Transportation System.	
	Trumsporu		or it is a remaining the state of the state	DF0302010
DF.40.10.20.2	No	Yes	Transportation Operations System Development	D1 0302010
Definition:			ties Necessary To Develop And Verify As Required To Implement Plans And Management Docum	ents To
Deminion			The System Development Effort To Ensure A Fully Functional Transportation System Is Available	
			ear Fuel By 2010. Includes The Design Of The System To Be Used For Planning Spent Nuclear Fue	
			active Waste Shipping Campaigns Involving Specification Of Information Sources, Verification Met	
			Delivery Commitment Schedule, Methods To Determine Cask Reconfiguration Needs, Route Plans	
			s Prerequisite To Initiating A Campaign. Also Includes Activities Associated With Enhancing The	2)
	Operations	s System		
DF.40.10.20.3	No	Yes	Transportation Operations System Execution	

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Program . Subprogram . Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes Work Elements Needed To Specify And Verify System Performance Parameters And A Preferred System Configuration To Satisfy Overall System Objectives. This Includes (A) Planning, Execution, And Control Of Technic (B) Integration Of The Engineering Specialties, (C) Development And Maintenance Of The Operational, Functional, Integration Requirements To Meet Cost, Schedule, And Technical Performance Objectives, (D) Development Of A President Configuration, (E) Operations System Integration, And (F) All The Logistics Activities Required To Support States and Prepare For Operation.	Test, And referred
DF.40.20.00.0	No No Nevada Transportation	
Definition:	Includes Design, Acquisition, Long-Lead Procurement, Construction, Testing, And Certification Of A Nevada Rail Li The Transportation Of Spent Nuclear Fuel And High-Level Radioactive Waste From The National Rail System To Th Mountain Repository. Includes National Environmental Policy Act Analysis, Land Acquisition, Right-Of-Ways, And Crossings, Plus Specification, Acquisition, And Testing Of Rail Line Maintenance Equipment. Includes All Scope Re Land Acquisition, Engineering And Design, And Construction Of The Nevada Rail Line. Also Includes Specification Acquisition Of Maintenance Equipment For The Rail Line.	ne Yucca elated To
DF.40.20.10.0	No Yes Nevada Transportation National Environmental Policy Act	
Definition:	Includes National Environmental Policy Act Activities Related To Siting And Construction Of The Nevada Rail Syste	em.
DF.40.20.20.0 Definition:	No Yes Nevada Transportation Engineering & Design Includes Engineering Activities In Support Of National Environmental Policy Act Analyses For The Rail System. Incl Work Scope Related To Engineering And Design Of The Nevada Rail Line From The Mainline Railroad In The State To The Repository. Design Includes Development Of Plans And Specifications For Construction Of The Route, Track Roadbed; Earthwork Cross-Sections; Bridge And Tunnel Structures; Yards And Sidings; Maintenance Facilities; Cont Center; Signaling And Communication System; Grade Crossings; Truck Facilities And Equipment; And Rolling Stock	Of Nevada c And trol
DF.40.20.30.0 Definition:	No Yes Nevada Transportation Land Acquisition Includes Work Scope Related To The Acquisition Of Land, Right-Of-Ways, And Crossings For The Nevada Rail Proj	ject.
DF.40.20.40.0	No Yes Nevada Transportation Design/Construct	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Work Scope Related To Final Design And Construction Of The Nevada Rail System Including Track, Switch Crossings, Signals, Spurs, Etc.	
DF.40.20.50.0 Definition:	No Yes Nevada Transportation Testing & Certification Includes Work Scope Related To Operations Readiness, Operations Testing, Certification, Safeguards And Security P And Startup Of The Nevada Transportation System Prior To Receipt Of Spent Nuclear Fuel And High-Level Radioact Waste.	
DF.40.30.00.0 Definition:	No No Transportation Program & Project Management Includes Work Scope Associated With Program/Project Management Infrastructure Necessary To Effectively Manage Transportation Program. Includes Planning And Integration, Budget, And Management And Control Functions.	e The
DF.40.30.10.0 Definition:	No Yes Transportation Planning & Integration Includes Work Scope Related To Planning And Integration Activities For The Transportation Program. Activities Incl Development Of The Nevada Rail Acquisition Strategy And Plans, Preparation Of Fiscal Year Budget Requests And Of Budget Impacts And Funding Scenarios, Requirements Development, Alternative Evaluations, Performance Of Te Studies, Configuration Management Implementation, Information Management Support/Infrastructure, Procurement S And Integration With The National Transportation, Nevada Transportation And Yucca Mountain Projects.	Analyses chnical
DF.40.30.20.0 Definition:	No Yes Transportation Project Management & Control Includes Work Scope Related To Implementation Of Project Management And Controls Processes For The Transportation.	ation
DF.40.30.30.0	No Yes Transportation Institutional	DF0305000

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			Run Date: 2/9/2006

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program

Subprogram			
. Category			Previous
Task	Control Re	eport	B&R Code
SubTask	Level L	Level Long Ti	le If Changed

Definition:

Includes All Activities Necessary To Work With States, Tribes, Federal Regulatory And Non-Governmental Organizations In Planning The National Transportation System For Shipping Spent Nuclear Fuel And High-Level Radioactive Waste To Yucca Mountain. Specific Activities Include Stakeholder Interactions, Dialogue On Shipping Protocols And Routes, Emergency Response Training, Development And Implementation Of The Communications Plans, Disseminating Information To The Public And Interested Parties, Providing Policy Analysis, And Issuing Grants To State And Tribal Governments, Such As 180(C).

DF0302140

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: DG0000000 - DG9999999, Donations, Gifts, and Bequests

Program . Subprogram				ъ .
Category	G	ъ .		Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DG.00.00.00.0	No	No	Donations, Gifts, and Bequests	
Definition:				
DG.60.00.00.0	Yes	No	Donations to the Save America's Treasures Program	
Definition:	Donations	to the Sa	ave America's Treasures Program	
DG.60.10.00.0	No	Yes	Donations for "V Site" at the Los Alamos National Laboratory	
Definition:	Donations	for "V S	ite" at the Los Alamos National Laboratory	
DG.60.20.00.0	No	Yes	Donations for the Experimental Breeder Reactor 1 at Idaho National Engineering and Environme Laboratory	ental
Definition:	Donations	for the I	Experimental Breeder Reactor 1 at Idaho National Engineering and Environmental Laboratory	
DG.70.00.00.0	Yes	Yes	Donations to the Northern New Mexico Fire Recovery Program	
Definition:	Donations	to the N	orthern New Mexico Fire Recovery Program	
DG.80.00.00.0	Yes	Yes	Costs from Donations to the American Museum of Science and Energy	
Definition:	Costs from	n Donatio	ons to the American Museum of Science and Energy	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
DP.00.00.00.0	No	No	WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)	
Definition:				
DP.09.00.00.0 Definition:	production Stewardsh technologi	n sites, ar ip progra ies and m ffective a	READINESS IN TECHNICAL BASE AND FACILITIES (RTBF) rovide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stam. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the thods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reand that the right facilities and infrastructure are in place to manufacture and certify the 21st century.	ng the liable
DP.09.01.00.0 Definition:	readiness a includes D	at which P's share	Operations of Facilities e of the cost to operate and maintain DP-owned programmatic facilities in "warm standby" mode, a each facility is prepared to execute programmatic tasks identified in the campaigns and DSW. Thi e of the cost of all structures, equipment, systems, materials, procedures and personnel necessary to with a facility that is safe, secure, reliable, and "ready for operations."	scategory
DP.09.01.0W.0 Definition:			M&O Contractor Employee Costs (at Headquarters) of facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the area and perform tasks for a Headquarters organization.	
DP.09.01.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.09.01.0W.2 Definition:	No	Yes	Dislocation Allowance	DP09070W1
DP.09.01.0W.3 Definition:	No	Yes	Travel	DP09070W2

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.09.01.0W.4	No	Yes	Office Support	DP09070W3
Definition: DP.09.01.0W.5 Definition:	No	Yes	Equipment	DP09070W4
DP.09.01.0W.6 Definition:	No	Yes	Other Costs	DP09070W5
DP.09.01.20.0	No	Yes	National Center for Combating Terrorism (NCCT)	DP09070W6
Definition:	Costs asso	ciated wi	ith the National Center for Combating Terrorism (NCCT) at the Nevada Test Site (NTS), including and planned NTS assets and program support capabilities to support the nation's combating to	
DP.09.01.25.0 Definition:		(work fo	R&D Facilities perate and maintain "NNSA-owned" capabilities (R&D Facilities) in a state of readiness ensuring area and facility) is operationally ready to execute programmatic tasks identified in Campaigns and	

DP090104H DP090104A DP090105J DP090102C DP090101L DP090102O DP090104C DP090102H DP090102A DP090101J

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Prograi	m

•	Subprogram	
	Category	

	Category				Previous
	. Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed

	8
Ι	P090105K
Ι	P090105B
Ι	P090105F
Ι	P090102M
Ι	P090105I
Ι	P090102F
Ι	P090105L
Ι	P090105E
Ι	P090101B
Ι	P090101K
Ι	P090104G
Ι	P090102G
Ι	P090105H
Ι	P090102R
Ι	P090105A
Ι	P090102J
Ι	P090102L
Ι	P090102E
Ι	P090104J
Ι	P090105C
Ι	P090105D
Ι	P090101A
Ι	P090104F
Ι	P090101C
Ι	P090102S
Ι	P090101H
Ι	P090102D
Ι	P090101M
Ι	P090104I
Ι	P090102B

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

	Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities	
Program . Subprogram . Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
		DP090102K DP090105G DP090101F DP090104B DP090104D DP090102I
		DP090104E
DP.09.01.30.0	No Yes Production Facilities	
Definition:	Includes costs to operate and maintain "NNSA-owned" capabilities (Production Facilities) in a state of readiness ens each capability (work force and facility) is operationally ready to execute programmatic tasks identified in Campaign	_

Directed Stockpile work.

DP090113E DP090111B DP090108J DP090113F DP090113J DP090113L DP090113M DP0901090 DP090108G DP0901120 DP090113G DP0901070 DP0901100 DP090113N DP090108H DP0902050 DP090113C DP090108A

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
· · · · · · · · · · · · · · · · · · ·	Long Title	DP090108K
		DP090108K
		DP090113A
		DP090113H
		DP090108B
		DP090111A
		DP090111A
		DP090108I
		DP090113K
		DP090113B
DD 00 01 25 0		DP090113I
DP.09.01.35.0	No Yes Institutional Site Support	11
Definition:	Includes costs for other nuclear weapons complex activities such as those associated with maintaining facilities in a st	andby
	status or decontaminating and decommissioning facilities; DNFSB activities for materials such as inactive actinides;	
	Departmental taxes; and other unforeseen issues that affect site operations.	
		DP0901190
		DP0901150
		DP0901140
		DP0901210
DP.09.01.36.0	No Yes TA-18 Early Move Initiative	
Definition:	Includes costs associated with providing facility operations and management activities in support of the TA-18 Early	
	Initiative. Activities include preparing and maintaining facilities to stage/store TA-18 nuclear materials; conducting a	•
	to support safe, secure facility operations; preparing and packaging nuclear materials for shipment; and developing an	ıd
	implementing procedures and plans to execute TA-18 Early Move activities.	
		DP0901250
DP.09.01.81.0	No No Change in Inventories	
Definition:	Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or cor	nsumed
	in manufacturing, other operations, maintenance and general use.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.09.01.81.2	No	Yes	Special Process Spares	
Definition:	unique to	the DOE	ge In Inventory cost balances of those process spare parts obtainable only by special manufacture the program and that are used to replace parts of retirement units. Excludes all spare parts for non-program automotive, heavy mobile, construction, hospital and medical, office, railroad, shop, aircraft, secur	ocess
DP.09.01.81.3	No	Yes	Common Use Stores	
Definition:	normally usupplies, he custodial is motor veh	used or conardware materials icle acce	e in inventory cost balances of stores inventories, which are materials, supplies, and parts on hand tonsumed in operations, maintenance and general use. Included are building and road materials and and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplie and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, classories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies, erials and supplies, returnable containers, Yttrium, stores work in process, and scrap.	l ies,
				DP0908812
DP.09.01.81.4	No	Yes	Special Reactor Materials	
Definition:	reactors by	ut not ava	e in inventory cost balances for special materials approved for research and development and use in ailable through the usual procurement channels in sufficient quantity because of limited commercial dications unique to DOEs field of activity. (The initial loading of heavy water moderator in DOE- ared and therefore excluded from special reactor materials inventory.)	1
				DP0908813
DP.09.01.81.5 Definition:	very high	he chang monetary	Other Special Materials e in inventory cost balances of procuring and processing precious metals and other rare materials have value in relation to volume or weight, special barrier materials, and any others that have been special Financial Officer.	
		•		DP0908814
DP.09.01.81.6 Definition:	contractua	l provisi	Change In Collateral Funds and Other Deposits bunts of DOE securities and cash held in the custody of other persons or entities in accordance with ons and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funcial contract funds, excess premium payments, and service deposits.	
	pension to	mus, spec	one contract rands, excess premium payments, and service deposits.	DP0008815

DP0908815

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Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.09.02.00.0	Yes	No	Program Readiness	
Definition:		bjective	activities that support more than one facility, campaign, or DSW activity and are essential to achieves. The activities may vary from site to site due to the inherent differences in site activities and acture.	ing each
DP.09.02.01.0	No	Yes	Program Readiness	
Definition:	essential to	elected a achievi	activities that support more than one facility, Campaign, or Directed Stockpile Work activity, and aring the objectives of the Stockpile Stewardship Program. Ongoing activities include: NTS activities and other technical support.	
				DP0902030
				DP0902014
				DP0902012 DP0902016
				DP0902016 DP0902015
				DP0902013
				DP0902011
DP.09.02.04.0	No		TA-18 Relocation	
Definition:			ciated with the preparation of environmental documentation and engineering/cost studies for the foreach a decision on the siting of the TA-18 missions and to include pre-CD1 activities.	ur
DP.09.02.05.0	No	Yes	Program/Baseline Management	
Definition:	Includes pro	ogram/p	project management for the Y-12 RTBF program baseline management for integration of baseline sessions and the Chronic Beryllium Disease Prevention Program at Y-12.	chedules
DP.09.02.06.0 Definition:			Critical Production and Engineering Skills behive critical skills to sustain production and engineering capability in support of directed stockpile les Commission recommendations.	work
DP.09.02.09.0	No	Yes	Criticality Safety (DNFSB 97-2)	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
Definition:	Includes c criticality		supporting the Department's Implementation Plan for the DNFSB Recommendation 97-2 with regard	rd to
				DP0903040
DP.09.02.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			of facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the area and perform tasks for a Headquarters organization.	
DP.09.02.0W.A Definition:	No	Yes	Salaries/Benefits	
DP.09.02.0W.B Definition:	No	Yes	Dislocation/Allowance	
DP.09.02.0W.C Definition:	No	Yes	Travel	
DP.09.02.0W.D Definition:	No	Yes	Office Support	
DP.09.02.0W.E Definition:	No	Yes	Equipment	
DP.09.02.0W.F Definition:	No	Yes	Other Costs	
DP.09.02.81.0 Definition:			Change in Inventories es in inventory cost balances of materials, supplies, and parts on hand that are normally used or corother operations, maintenance and general use.	nsumed

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.09.02.81.2	No	Yes	Special Process Spares	
Definition:	unique to t	the DOE	ge In Inventory cost balances of those process spare parts obtainable only by special manufacture the program and that are used to replace parts of retirement units. Excludes all spare parts for non-program automotive, heavy mobile, construction, hospital and medical, office, railroad, shop, aircraft, secure	ocess
DP.09.02.81.3	No	Yes	Common Use Stores	
Definition:	normally usupplies, he custodial remotor vehi	used or contact of the contact of th	e in inventory cost balances of stores inventories, which are materials, supplies, and parts on hand consumed in operations, maintenance and general use. Included are building and road materials and and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplied and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, classories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies, erials and supplies, returnable containers, Yttrium, stores work in process, and scrap.	d ies,
				DP0908812
DP.09.02.81.4	No	Yes	Special Reactor Materials	
Definition:	reactors bu production	ut not ava	e in inventory cost balances for special materials approved for research and development and use in ailable through the usual procurement channels in sufficient quantity because of limited commercial control of the commercial control of the commercial control of the commercial control of the control of the commercial control of the co	al
				DP0908813
DP.09.02.81.5 Definition:	very high	ne chang monetary	Other Special Materials e in inventory cost balances of procuring and processing precious metals and other rare materials hy value in relation to volume or weight, special barrier materials, and any others that have been spenief Financial Officer.	
	**			DP0908814
DP.09.02.81.6	No	Yes	Change In Collateral Funds and Other Deposits	
Definition:	contractua	l provisi	ounts of DOE securities and cash held in the custody of other persons or entities in accordance with ons and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funcial contract funds, excess premium payments, and service deposits.	
	-			DD0000015

DP0908815

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Program . Subprogram				
Category	G . 1			Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
DP.09.03.00.0	Yes	No	Special Projects	II Changea
Definition:			activities which require special control, visibility, or do not fit easily into other budget categories.	
DP.09.03.01.0	No	No	Education	
Definition:			rovide direct funding support for DOE education initiatives including community outreach and loan ce, mathematics, and engineering education at the elementary, secondary, and university level.	ed staff
DP.09.03.01.1	No	Yes	Los Alamos County Schools	
Definition:	Los Alamo	os Count	y Schools	
DP.09.03.01.2	No	Yes	New Mexico Educational Enrichment Foundation	
Definition:				
DP.09.03.01.3	No	Yes	Direct Education	
Definition:				
DP.09.03.02.0	No	Yes	Land Transfer Direct Costs	
Definition:				
DP.09.03.03.0	No	Yes	Other	
Definition:				
DP.09.03.05.0	No	Yes	Intersite Stockpile Stewardship Institutional Requirements	
Definition:				
DP.09.03.06.0	No	Yes	Preservation of Manhattan Project	
Definition:	Includes c	osts asso	ciated with preparing a plan to preserve the history of the Manhattan Project.	
DP.09.03.07.0	No	Yes	Critical Skills Development Program	

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Program . Subprogram . Category . Task . SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	The Critical Skills Development Program (CSDP) is a lab-based program to cost-share skill development projects properties the laboratories designed to increase the pool of well-qualified U.S. citizens who can meet their well-defined, NW provinced skills needs.	
DP.09.04.00.0 Definition:	Yes Yes Material Recycle and Recovery Includes costs to recycle and recover plutonium, enriched uranium, lithium, tritium, and precious metals from fabric assembly operations, limited life components, dismantlement/disposal of weapons and components, and research an development. Involves the process of recycling and purifying the above materials to meet specifications for safe, se environmentally acceptable storage, including meeting the directive schedule for tritium reservoir refills. Includes a materials directly associated with the resumption of Enriched Uranium Operations and related support for production nuclear weapon components or other hardware. Also includes the cost of Central Scrap Management Office (CSMC management of receipts, storage, and shipments of enriched uranium scrap.	d cure, and osts and n of
DP.09.05.00.0 Definition:	Yes No Containers Includes costs incurred in providing adequate quantities of containers to support the nuclear weapons mission. Acti include research and development, design, recertification and maintenance, off-site transportation certification of co containers in accordance with federal regulations, off-site transportation authorization of non-certifiable nuclear materials.	mponent erials
DP.09.05.04.0	transportation configuration; test and evaluation, production/procurement, fielding and maintenance, and decontami and disposal to provide adequate quantities of containers to support the nuclear weapons mission (transportation and storage). No Yes Containers	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

	Subprogram
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. Category
. Task

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Level

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Definition:

SubTask

Includes costs incurred in providing adequate quantities of containers to support the nuclear weapons mission. Activities include research and development, design, recertification and maintenance, off-site transportation certification of component containers in accordance with federal regulations, off-site transportation authorization of non-certifiable nuclear materials transportation configuration; test and evaluation, production/procurement, fielding and maintenance, and decontamination and disposal to provide adequate quantities of containers to support the nuclear weapons mission (transportation and storage).

DP0905000

DP.09.05.05.0

Definition:

No Yes TA-18 Early Move Initiaitive

Includes costs incurred in providing adequate quantities of containers to support the TA-18 Early Move Initiative. Activities include container development, design, recertification and maintenance, offsite transportation certification of components and materials in accordance with federal regulations, offsite transportation authorization of non-certifiable nuclear materials, risk assessments and exemptions for one-time shipment of non-certifiable materials in accordance with DOE Order 461.1A provisions, and any other certification activities necessary to comply with regulations and DOE orders, production/procurement, fielding and maintenance to provide adequate quantitites of containers to support the TA-18 Early Move Initiative (transportation and storage).

DP0905000

DP.09.06.00.0

Definition:

Yes Yes Storage

Includes cost of storage at a facility of weapons material or components to be stored for the foreseeable future. Specific costs include those associated with 1) planning, engineering, design, and startup activities (preparation, planning and design of facilities and startup of systems for storage activities); 2) processing and packaging materials for safe storage; 3) facility and storage activities; specifically, set cost of facilities and systems (GPP, CE, and operations) for storage activities for strategic reserve, national security inventory, and inventory that is excess to national security requirements in DP custody; and 4) nuclear materials management, including planning, assessment, and forecasting nuclear material requirements. Does not include cost of temporary storage of material awaiting processing, staging for dismantlement, or any other interim storage.

DP0906020 DP0906010

DP.10.00.00.0

Yes No Facilities and Infrastructure Recapitalization Program

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Program . Subprogram . Category Task	Control Report	Previous B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs to support a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues outside of base maintenance and infrastructure efforts and to stem the downward trend in the condition of the comple assure that DP continues to meet the major performance objective of ensuring the vitality and readiness of the nation security enterprise.	ex and
DP.10.01.00.0	No Yes Recapitalization	
Definition:	Includes costs for the recapitalization activities which are prioritized and executed from a complex-wide list, which is least semi-annually. All DP sites generate a prioritized listing of recapitalization projects as part of their Ten-Year Comprehensive Site Plans. DP validates the requests, and then evaluates descriptions of scope, justification, and estimates for proposed recapitalization projects, and integrates them into a single prioritized list that becomes the basis for planning, budget requests, and program execution.	mated
DP.10.02.00.0	No Yes Facility Disposition	
Definition:	Includes costs for the dismantlement and removal of deactivated facilities and infrastructure that are not radiological contaminated and are excess to current and future DP mission requirements. These actions are taken at the end of th facility to retire it from service, with adequate regard for the health and safety of workers and the public and the prot the environment. These actions will improve our ability to manage the facilities portfolio and reduce long-term costs.	e life of a ection of
DP.10.03.00.0 Definition:	No Yes Infrastructure Planning Includes costs to prepare and develop necessary plans for the execution of out-year Facilities and Infrastructure Recapitalization (F&I) initiative projects. Within this effort is the development of analytical methods and tools for e credible restoration plans for each DP site using the newly-revised 10-Year Site Plans; infrastructure assessments to F&I prioritization of maintenance and facility consolidation efforts; and planning and conceptual design activities fo priority landlord infrastructure line item construction projects. DP mission-specific construction projects will contin planned within appropriate programmatic accounts.	support r future
DP.10.10.00.0 Definition:	No No M&O Contractor Employee Cost (at Headquarters)	

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Program				
. Subprogram. Category				Previous
Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.10.10.0W.0 Definition:	No	No	M&O Contractor Employee Cost (at Headquarters)	
DP.10.10.0W.1 Definition:	No	Yes	Salaries/Benefits	
				DP10020W1 DP10010W1
				DP10030W1
DP.10.10.0W.2	No	Yes	Dislocation Allowance	
Definition:				DP10010W2
				DP10020W2
DD 10 10 0W 2	3.7	**		DP10030W2
DP.10.10.0W.3 Definition:	No	Yes	Travel	
Deminion.				DP10020W3
				DP10030W3
DP.10.10.0W.4	No	Yes	Office Support	DP10010W3
Definition:	110	103	Office Support	
				DP10030W4
				DP10020W4 DP10010W4
DP.10.10.0W.5	No	Yes	Equipment	DP10010W4
Definition:			1 1	
				DP10020W5
				DP10030W5 DP10010W5
DP.10.10.0W.6	No	Yes	Other Costs	D1 10010 W 3

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed	
Definition:				DP10030W6	
				DP10010W6 DP10020W6	
DP.11.00.00.0	No	No	Directed Stockpile Work	0.1	
Definition:	Nation's n in the endu and certific materials);	uclear stouring nuc cation ac fabricat	support the Defense Programs mission to maintain the safety, security, reliability, and performance of the stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, activities to support planned life extensions. It also includes procurement of materials (exclusive of nuclear cation and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability e enduring stockpile; weapon dismantlement and disposal; and maintenance of field training manuals.		
DP.11.05.00.0	Yes	No	Life Extension Programs		
Definition:			all activities that directly support the Directed Stockpile Work Life Extension Programs (LEPs). In and development and stockpile management associated with the refurbishment of the LEPs.	cludes	
DP.11.05.01.0	No	No	B61 Life Extension Program		
Definition:	Includes co	osts asso	ciated with the refurbishment of the B61-7/11.		
DP.11.05.01.1 Definition:		osts to pe	Research and Development erform engineering design studies; development of refurbishment options; and qualification and ies to ensure the refurbished system meets all required military characteristics.	DD1101010	
DP.11.05.01.2	No	Yes	Stockpile Management	DP1101010	

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	Assistant Secretary Range. Di 000000 - Di 7777777, Weapons Retivities	
Program . Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs for planning, preproduction, production and evaluation associated with the refurbishment of the B61-7. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure of fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not can through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, pieve-parts, components, and entities including Limited Life Component Exchange activities, which used to fulfill the directive requirements for completed refurbishments to be delivered to the stockpile. Evaluation/Su costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and which will be used for New Material Laboratory Tests (NMLT), Joint Tests Subassemblies (JTS) and Joint Tests Ass (JTA) in the New Material Flight Tests (NMFT) program, and to provide quantities of component samples for the she program. These costs include the indirect production support, and management and administration cost allocation re properly reflect the programs share of the production support, and administrative overhead charge.	or in units, aptured ch will be arveillance entities, emblies elf life
DP.11.05.02.0	No No W76 Life Extension Program	DP1101020
Definition:	Includes costs associated with the refurbishment of the W76.	
DP.11.05.02.1 Definition:	No Yes Research and Development Includes costs to perform engineering design studies; development of refurbishment options; and qualification and certification activities to ensure the refurbished system meets all required military characteristics.	DP1102010
DP.11.05.02.2	No Yes Stockpile Management	211102010

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	Assistant Secretary Range. Dr 9000000 - Dr 7777777, weapons receivines	
Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs for planning, preproduction, production and evaluation associated with the refurbishment of the W76. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not complete campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, who used to fulfill the directive requirements for completed refurbishments to be delivered to the stockpile. Evaluation/S costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and which will be used for New Material Laboratory Tests (NMLT), Joint Tests Subassemblies (JTS) and Joint Tests Assembly (JTA) in the New Material Flight Tests (NMFT) program, and to provide quantities of component samples for the shapping properly reflect the programs share of the production support, and administrative overhead charge.	n units, aptured d ich will be urveillance entities, semblies elf life
DP.11.05.03.0	No No W80 Life Extension Program	DP1102020
Definition:	Includes costs associated with the refurbishment of the W80.	
DP.11.05.03.1 Definition:	No Yes Research and Development Includes costs to perform engineering design studies; development of refurbishment options; and qualification and certification activities to ensure the refurbished system meets all required military characteristics	DP1103010
DP.11.05.03.2	No Yes Stockpile Management	DI 1103010

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	Assistant Secretary Range. Di 0000000 - Di 7777777, Weapons Activities	
Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs for planning, preproduction, production and evaluation associated with the refurbishment of the W80. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure of fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not contain through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, whi used to fulfill the directive requirements for completed refurbishments to be delivered to the stockpile. Evaluation/Su costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and which will be used for New Material Laboratory Tests (NMLT), Joint Tests Subassemblies (JTS) and Joint Tests Ass (JTA) in the New Material Flight Tests (NMFT) program, and to provide quantities of component samples for the she program. These costs include the indirect production support, and management and administration cost allocation reproperly reflect the programs share of the production support, and administrative overhead charge.	n units, aptured ch will be arveillance entities, emblies elf life
DP 11.05.04.0	No No W87 Life Extension Program	DP1103020
Definition:	Includes costs associated with the refurbishment of the W87.	
DP.11.05.04.1 Definition:	No Yes Research and Development Includes costs to perform engineering design studies; development of refurbishment options; and qualification and certification activities to ensure the refurbished system meets all required military characteristics.	DP1104010
DP.11.05.04.2	No Yes Stockpile Management	DI 110 4 010

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Program . Subprogram . Category . Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Management Includes costs for planning, preproduction, production and evaluation associated with the refurbishment W87. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, proof or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualificat complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not cat through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which used to fulfill the directive requirements for completed refurbishments to be delivered to the stockpile. Evaluation/Su costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and ewhich will be used for New Material Laboratory Tests (NMLT), Joint Tests Subassemblies (JTS) and Joint Tests Asse (JTA) in the New Material Flight Tests (NMFT) program, and to provide quantities of component samples for the she program. These costs include the indirect production support, and management and administration cost allocation recorded to the programs share of the production support, and administrative overhead charge.	ocure ion units, ptured ch will be rveillance entities, emblies If life
		DP1104020
DP.11.07.00.0	Yes No Stockpile Systems	
Definition:	Includes the costs to maintain the weapons systems and their components in war reserve or to be delivered to war reserved Includes the costs for research and development and stockpile management associated with the weapon system.	erve.
DP.11.07.01.0	No No B61	
Definition:	Includes the costs to maintain the weapon system and its components in war reserve or to be delivered to war reserve.	
DP.11.07.01.1	No Yes Research and Development	
Definition:	Includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; and safety studies and assessments specific to this weap system.	on
		DP1110010
DP.11.07.01.2	No Yes Stockpile Management	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Subprogram

Category

Task SubTask

Control Report

Level

Level Long Title

Previous **B&R** Code

If Changed

Definition:

Includes costs for planning, preproduction, production and evaluation of weapons in the enduring stockpile. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification units, complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not captured through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which will be used to fulfill the directive requirements for delivery of weapons to the stockpile. These activities include performing assembly and disassembly workload, not included as part of the dismantlement/disassembly program, for the enduring stockpile; and provide kits and other support to the DoD for work performed at depots. Includes costs associated with safety studies and evaluation activities to assess the safety and reliability of the weapons systems. Evaluation/Surveillance costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities, which will be used for Stockpile Laboratory Tests (SLT), Joint Tests Subassemblies (JTS) and Joint Tests Assemblies (JTA) in the Stockpile Flight Tests (SFT) program, perform routine surveillance activities on nuclear and non-nuclear components, and conduct significant findings investigations. These costs include the indirect production support, and management and administration cost allocation required to properly reflect the programs share of those activities.

DP1110020

DP.11.07.02.0

Definition:

Definition:

No No W62

Includes the costs to maintain the weapon system and its components in war reserve or to be delivered to war reserve.

DP.11.07.02.1

No Research and Development

Includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; and safety studies and assessments specific to this weapon system.

> DP1111010 DP1112010

DP.11.07.02.2

No Stockpile Management

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP999999, Weapons Activities

Program

. Subprogram

. Category

Task

SubTask

Control Report

Level

Report Level Long Title B&R Code If Changed

Definition:

Includes costs for planning, preproduction, production and evaluation of weapons in the enduring stockpile. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification units, complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not captured through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which will be used to fulfill the directive requirements for delivery of weapons to the stockpile. These activities include performing assembly and disassembly workload, not included as part of the dismantlement/disassembly program, for the enduring stockpile; and provide kits and other support to the DoD for work performed at depots. Includes costs associated with safety studies and evaluation activities to assess the safety and reliability of the weapons systems. Evaluation/Surveillance costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities, which will be used for Stockpile Laboratory Tests (SLT), Joint Tests Subassemblies (JTS) and Joint Tests Assemblies (JTA) in the Stockpile Flight Tests (SFT) program, perform routine surveillance activities on nuclear and non-nuclear components, and conduct significant findings investigations. These costs include the indirect production support, and management and administration cost allocation required to properly reflect the programs share of those activities.

DP11111020

Previous

DP.11.07.03.0

Definition:

Definition:

No No W76

110 110 1170

Includes the costs to maintain the weapon system and its components in war reserve or to be delivered to war reserve.

DP.11.07.03.1

No Yes Research and Development

Includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; and safety studies and assessments specific to this weapon system.

DP1112010

DP.11.07.03.2 No Yes Stockpile Management

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

Subprogram

Category

Task Control SubTask

Report

Level

Level Long Title

Previous **B&R** Code

If Changed

Definition:

Includes costs for planning, preproduction, production and evaluation of weapons in the enduring stockpile. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification units, complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not captured through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which will be used to fulfill the directive requirements for delivery of weapons to the stockpile. These activities include performing assembly and disassembly workload, not included as part of the dismantlement/disassembly program, for the enduring stockpile; and provide kits and other support to the DoD for work performed at depots. Includes costs associated with safety studies and evaluation activities to assess the safety and reliability of the weapons systems. Evaluation/Surveillance costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities, which will be used for Stockpile Laboratory Tests (SLT), Joint Tests Subassemblies (JTS) and Joint Tests Assemblies (JTA) in the Stockpile Flight Tests (SFT) program, perform routine surveillance activities on nuclear and non-nuclear components, and conduct significant findings investigations. These costs include the indirect production support, and management and administration cost allocation required to properly reflect the programs share of those activities.

DP1112020

DP.11.07.04.0 **Definition:** No No W78

Includes the costs to maintain the weapon system and its components in war reserve or to be delivered to war reserve.

DP.11.07.04.1

Definition:

No Research and Development

Includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; and safety studies and assessments specific to this weapon system.

DP1113010

DP.11.07.04.2 No Stockpile Management

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Page: DP - 023 Run Date: 2/9/2006

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram

. Category

. Task Control Report

Level

SubTask

Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes costs for planning, preproduction, production and evaluation of weapons in the enduring stockpile. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification units, complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not captured through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which will be used to fulfill the directive requirements for delivery of weapons to the stockpile. These activities include performing assembly and disassembly workload, not included as part of the dismantlement/disassembly program, for the enduring stockpile; and provide kits and other support to the DoD for work performed at depots. Includes costs associated with safety studies and evaluation activities to assess the safety and reliability of the weapons systems. Evaluation/Surveillance costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities, which will be used for Stockpile Laboratory Tests (SLT), Joint Tests Subassemblies (JTS) and Joint Tests Assemblies (JTA) in the Stockpile Flight Tests (SFT) program, perform routine surveillance activities on nuclear and non-nuclear components, and conduct significant findings investigations. These costs include the indirect production support, and management and administration cost allocation required to properly reflect the programs share of those activities.

DP1113020

DP.11.07.05.0

Definition:

Definition:

No No W80

Includes the costs to maintain the weapon system and its components in war reserve or to be delivered to war reserve.

DP.11.07.05.1

No Yes Research and Development

Includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; and safety studies and assessments specific to this weapon system.

DP.11.07.05.2 No Yes Stockpile Management

DP1114010

Complete Master Report by B&R

Page: DP - 024 Run Date: 2/9/2006

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

. Subprogram

. Category

Task

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Level

Report
Level Long Title

Definition:

Includes costs for planning, preproduction, production and evaluation of weapons in the enduring stockpile. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification units, complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not captured through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which will be used to fulfill the directive requirements for delivery of weapons to the stockpile. These activities include performing assembly and disassembly workload, not included as part of the dismantlement/disassembly program, for the enduring stockpile; and provide kits and other support to the DoD for work performed at depots. Includes costs associated with safety studies and evaluation activities to assess the safety and reliability of the weapons systems. Evaluation/Surveillance costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities, which will be used for Stockpile Laboratory Tests (SLT), Joint Tests Subassemblies (JTS) and Joint Tests Assemblies (JTA) in the Stockpile Flight Tests (SFT) program, perform routine surveillance activities on nuclear and non-nuclear components, and conduct significant findings investigations. These costs include the indirect production support, and management and administration cost allocation required to properly reflect the programs share of those activities.

DP1114020

DP1115010

Previous

B&R Code

If Changed

DP.11.07.06.0

Definition:

Definition:

No No B83

Includes the costs to maintain the weapon system and its components in war reserve or to be delivered to war reserve.

DP.11.07.06.1

No Yes Research and Development

Includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; and safety studies and assessments specific to this weapon system.

DP.11.07.06.2

No Yes Stockpile Management

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Page: DP - 025 Run Date: 2/9/2006

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram

. Category

. Task

SubTask

Control Report

Level

Level Long Title

Previous B&R Code

If Changed

Definition:

Includes costs for planning, preproduction, production and evaluation of weapons in the enduring stockpile. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification units, complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not captured through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which will be used to fulfill the directive requirements for delivery of weapons to the stockpile. These activities include performing assembly and disassembly workload, not included as part of the dismantlement/disassembly program, for the enduring stockpile; and provide kits and other support to the DoD for work performed at depots. Includes costs associated with safety studies and evaluation activities to assess the safety and reliability of the weapons systems. Evaluation/Surveillance costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities, which will be used for Stockpile Laboratory Tests (SLT), Joint Tests Subassemblies (JTS) and Joint Tests Assemblies (JTA) in the Stockpile Flight Tests (SFT) program, perform routine surveillance activities on nuclear and non-nuclear components, and conduct significant findings investigations. These costs include the indirect production support, and management and administration cost allocation required to properly reflect the programs share of those activities.

DP1115020

DP.11.07.07.0 **Definition:**

No No W84

Includes the costs to maintain the weapon system and its components in war reserve or to be delivered to war reserve.

DP.11.07.07.1

Definition:

No Yes Research and Development

Includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; and safety studies and assessments specific to this weapon system.

DP1116010

DP.11.07.07.2 No Yes Stockpile Management

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Page: DP - 026 Run Date: 2/9/2006

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram

. Category

Task

SubTask

Control Report

Level

Report Level Long Title Previous
B&R Code
If Changed

Definition:

Includes costs for planning, preproduction, production and evaluation of weapons in the enduring stockpile. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification units, complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not captured through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which will be used to fulfill the directive requirements for delivery of weapons to the stockpile. These activities include performing assembly and disassembly workload, not included as part of the dismantlement/disassembly program, for the enduring stockpile; and provide kits and other support to the DoD for work performed at depots. Includes costs associated with safety studies and evaluation activities to assess the safety and reliability of the weapons systems. Evaluation/Surveillance costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities, which will be used for Stockpile Laboratory Tests (SLT), Joint Tests Subassemblies (JTS) and Joint Tests Assemblies (JTA) in the Stockpile Flight Tests (SFT) program, perform routine surveillance activities on nuclear and non-nuclear components, and conduct significant findings investigations. These costs include the indirect production support, and management and administration cost allocation required to properly reflect the programs share of those activities.

DP1116020

DP.11.07.08.0

Definition:

Definition:

No No W87

Includes the costs to maintain the weapon system and its components in war reserve or to be delivered to war reserve.

DP.11.07.08.1

No Yes Research and Development

Includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; and safety studies and assessments specific to this weapon system.

DP1117010

DP.11.07.08.2 No Yes Stockpile Management

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Page: DP - 027 Run Date: 2/9/2006

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram

. Category

. Task Control

Level

SubTask

Report
Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes costs for planning, preproduction, production and evaluation of weapons in the enduring stockpile. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification units, complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not captured through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which will be used to fulfill the directive requirements for delivery of weapons to the stockpile. These activities include performing assembly and disassembly workload, not included as part of the dismantlement/disassembly program, for the enduring stockpile; and provide kits and other support to the DoD for work performed at depots. Includes costs associated with safety studies and evaluation activities to assess the safety and reliability of the weapons systems. Evaluation/Surveillance costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities, which will be used for Stockpile Laboratory Tests (SLT), Joint Tests Subassemblies (JTS) and Joint Tests Assemblies (JTA) in the Stockpile Flight Tests (SFT) program, perform routine surveillance activities on nuclear and non-nuclear components, and conduct significant findings investigations. These costs include the indirect production support, and management and administration cost allocation required to properly reflect the programs share of those activities.

DP1117020

DP.11.07.09.0 **Definition:**

No No W88

Includes the costs to maintain the weapon system and its components in war reserve or to be delivered to war reserve.

DP.11.07.09.1

Definition:

No Yes Research and Development

Includes pre-production design and engineering activities; design and development of weapon modifications; technical aspects of the laboratory surveillance and flight test program; and safety studies and assessments specific to this weapon system.

DP1118010

DP.11.07.09.2 No Yes Stockpile Management

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram

. Category

Task

SubTask

Control Report

Level

Level Long Title

Previous

B&R Code

If Changed

Definition:

Includes costs for planning, preproduction, production and evaluation of weapons in the enduring stockpile. Planning and preproduction costs include those costs that are incurred to develop processes and procedures, procure or fabricate tools, complete process prove in activities, fabricate tool made samples, build early trainers and qualification units, complete pilot production, procure or fabricates testers and handling gear, and any other system related activity not captured through campaign or other DSW activities. Production costs include those that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities including Limited Life Component Exchange activities, which will be used to fulfill the directive requirements for delivery of weapons to the stockpile. These activities include performing assembly and disassembly workload, not included as part of the dismantlement/disassembly program, for the enduring stockpile; and provide kits and other support to the DoD for work performed at depots. Includes costs associated with safety studies and evaluation activities to assess the safety and reliability of the weapons systems. Evaluation/Surveillance costs include those costs that are incurred to procure, fabricate, and assemble material, piece-parts, components, and entities, which will be used for Stockpile Laboratory Tests (SLT), Joint Tests Subassemblies (JTS) and Joint Tests Assemblies (JTA) in the Stockpile Flight Tests (SFT) program, perform routine surveillance activities on nuclear and non-nuclear components, and conduct significant findings investigations. These costs include the indirect production support, and management and administration cost allocation required to properly reflect the programs share of those activities.

DP1118020

DP.11.19.00.0 **Definition:**

Yes No Retired Warheads Stockpile Systems

Includes the cost of dismantlement and disassembly/storage of fissile material components. Includes the cost of surveillance on retired systems components, particularly for pits and canned subassemblies stored indefinitely. Also includes the cost of Strategic Reserves, Interim Storage, and Shelf Life/Shelf Storage.

DP.11.19.01.0 **Definition:**

No Yes Research and Development

Includes costs for technical analysis needed to dismantle and safely store weapons being removed from the stockpile.

DP.11.19.02.0

No Yes Stockpile Management

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DP0706050

Program		
. Subprogram Category		Previous
Category	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs for each weapon system associated with weapon retirement, disassembly, component characterization	
Definition.	disposal and reclamation of materials and components; staging and storage of weapons, components or nuclear materials	
	before disassembly or processing; component processing and characterization; and safety studies associated with thi activity.	
	delivity.	DP0705100
		DP0705070
		DP0702010
		DP0705120
		DP0703020
		DP0703010
		DP0705090
		DP0705110
		DP0702030
		DP0703040
		DP0701012
		DP0701020
		DP0705080
		DP0703030
DD 11 20 00 0	West No. Conductor Committee	DP0702020
DP.11.30.00.0	Yes No Stockpile Services	
Definition:	Includes costs to support the life extension programs and enduring stockpile.	
DP.11.30.01.0	No Yes Research and Development	
Definition:	Includes the cost of R&D program management and integration and the cost of technology projects that research and stockpile multi-use components, instrumentation, and ancillary equipment for future application in the stockpile. In cost of R&D information and knowledge management, and special stockpile studies of future stockpile needs and is may include cost of certain activities that cannot be associated with specific weapon systems.	cludes the sues. Also
		DP0706020

DP.11.30.03.0

No

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DP0701040

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

	Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities	
Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
		DP0706030
		DP0706060
		DP0706011
		DP0706040
DP.11.30.02.0	No Yes Stockpile Management	
Definition:	- Includes the cost of technology and production projects that develop, maintain, and surveil stockpile multinstrumentation, and ancillary equipment. Includes the cost of program management and integration, speciand independent assessment projects. Also may include cost of certain activities that cannot be associated weapon systems due to classification or other security concerns.	ial stockpile studies,
		DP0703040
		DP0705100
		DP0702040
		DP0705120
		DP0705090
		DP0701030
		DP0702010
		DP0705070 DP0702030
		DP1119020
		DP0701013
		DP0703020
		DP0701020
		DP0705110
		DP0702020
		DP0701011
		DP0701012
		DP0705080

Yes Reliable Replacement Warhead

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Program			
. Subprogram Category Task SubTask	Control Repo		Previous B&R Code If Changed
Definition:	The Reliable Rep	placement Warhead Program will be used to demonstrate the feasibility of developing reliable replace are producible and certifiable for the existing stockpile.	
DP.11.30.04.0 Definition:	1/6.1 through 2A	cludes activities for research of concepts for new nuclear weapons or modified nuclear weapons in ph/6.2A of the nuclear weapons acquisition process. This includes feasibility studies into the developm pons or modified nuclear weapons to meet emerging requirements of the Department of Defense for	nent of
DP.11.30.04.1 Definition:	No Yes Investigate mean	Advanced Concepts Initiative s to add or enhance desired capabilities and characteristics to the nuclear stockpile.	DD0706060
DP.11.30.04.2 Definition:	6.2 and Phase 6.2	Robust Nuclear Earth Penetrator t, with the Department of Defense, of the Robust Nuclear Earth Penetrator feasibility and cost study (2A) to evaluate the feasibility of modifying current stockpile gravity bombs into earth penetrating nuclevelop the cost estimates, scope, and schedule for such modifications.	
	•		DP0706060 DP0706011 DP0706040
DP.11.30.0W.0 Definition:		M&O Contractor Employee Cost (at Headquarters) sof facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the C. area and perform tasks for a Headquarters organization.	210,00010
DP.11.30.0W.1 Definition:	No Yes	Salaries/Benefits	
DP.11.30.0W.2 Definition:	No Yes	Dislocation Allowance	DP11400W1
			DP11400W2

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.11.30.0W.3	No	Yes	Travel	
Definition:				DD11400H/2
DD 11 20 0W 4	NIa	Vac	Office Comment	DP11400W3
DP.11.30.0W.4 Definition:	No	Yes	Office Support	
Definition:				DP11400W4
DP.11.30.0W.5	No	Yes	Equipment	D1 11400 W4
Definition:	110	105	Equipment	
				DP11400W5
DP.11.30.0W.6	No	Yes	Other Costs	
Definition:				
				DP11400W6
DP.11.30.81.0	No	No	Change in Inventories	
Definition:			es in inventory cost balances of materials, supplies, and parts on hand that are normally used or con	nsumed
	in manufa	cturing, o	other operations, maintenance and general use.	
DP.11.30.81.1	Ma	Vaa	Curacial Duraces Curace	
DP.11.30.81.1 Definition:	No Includes th	Yes	Special Process Spares ge in Inventory cost balances of those process spare parts obtainable only by special manufacture the	not ara
Definition:			program and that are used to replace parts of retirement units. Excludes all spare parts for non-program and that are used to replace parts of retirement units.	
			automotive, heavy mobile, construction, hospital and medical, office, railroad, shop aircraft, securi	
	equipment	such us	automotive, neary moone, construction, nospital and medical, office, famoud, shop ancital, securi	DP1107092
DP.11.30.81.2	No	Yes	Common Use Stores	D1 1107072
Definition:	Includes tl	he Chang	ge in Inventory cost balances of stores inventories, which are materials, supplies, and parts on hand	that are
			onsumed in operations, maintenance and general use. Included are building and road materials and	
	supplies, h	nardware	and small tools, chemicals and compounds, metals and metal alloys, electrical materials and suppl	ies,
			and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, cl	othing,
			ssories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies,	
	miscellane	eous mate	erials and supplies, returnable containers, Yttrium, stores work in process, and scrap.	

DP1107092

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DP.11.30.81.3	No Yes Special Reactor Materials	
Definition:	Includes the Change in Inventory cost balances for special materials approved for research and development and use reactors but not available through the usual procurement channels in sufficient quantity because of limited commercial	
	production and applications unique to DOEs field of activity. (The initial loading of heavy water moderator in DOE-reactors is capitalized and therefore excluded from special reactor materials inventory.)	
		DP1107092
DP.11.30.81.4	No Yes Other Special Materials	
Definition:	Includes the Change in Inventory cost balances of procuring and processing precious metals and other rare materials leaving were high monetary value in relation to volume or weight, special barrier materials, and any others that have been speapproved by the Chief Financial Officer.	
		DP1107092
DP.11.30.81.5	No Yes Change in Collateral Funds and Other Deposits	21110,002
Definition:	Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefits and annuity fur pension funds, special contract funds, excess premium payments, and service deposits.	
		DP1107092
DP.12.00.00.0	No No Science Campaign	
Definition:	Includes costs to develop certification methodologies and the associated capabilities and scientific understanding requassure the safety and reliability of aged and remanufactured weapons in the absence of nuclear testing. This technolomust be in place to carry out weapons refurbishments and other stockpile support work.	
DP.12.01.00.0	Yes No Primary Assessment Technologies	
Definition:	Includes costs for experimental activities which will develop and implement the ability to certify rebuilt and aged print within a stated yield level without nuclear testing. Activities may include: hydrodynamic experiments, including those conducted on DARHT; subcritical experiments at the U1a complex in Nevada needed to validate simulation and mod capabilities; other above ground experiments, including NIF experiments; and reanalysis of past underground test results of includes Test Readiness activities.	se eling

DP0801040 DP0801050

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> DP0802030 DP0802050

Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
		DP0801030
		DP0801060
		DP0801020
		DP0801070
DD 14 01 01 0		DP0801010
DP.12.01.01.0	No Yes Test Readiness	
Definition:	Includes costs for test readiness-unique activities at the weapons laboratories and at the NTS that are needed for und testing. These include such activities as training in differences between stockpile stewardship experiments and unde tests; updating and maintaining the UGT Authorization Basis; refurbishing and maintaining UGT-specific facilities are equipment.	erground
		DP0902080
		DP0902070
		DP1205000
		DP1201000
DP.12.01.02.0	No Yes Other Primary Assessment Technologies	
Definition:	Includes costs for experimental activities which will develop and implement the ability to certify rebuilt and aged pr within a stated yield level without nuclear testing. Activities may include: hydrodynamic experiments, including th	
	conducted on DARHT; subcritical experiments at the U1a complex in Nevada needed to validate simulation and mo	
	capabilities; other above ground experiments, including NIF experiments; and reanalysis of past underground test re	
		DP1201000
DP.12.02.00.0	Yes No Dynamic Materials Properties	
Definition:	Includes costs to develop physics-based, experimentally-validated data and models of all stockpile materials under a	broad
	range of dynamic conditions found in nuclear explosions, including materials data and models of actinide thermodyn	namic
	properties and stockpile materials with the highest leverage and greatest uncertainties, including actinides, surrogate boost gas, high explosives, organics, and foams.	metals,
		DP0802010
		DP0802070
		BB000000

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
				DP0802040 DP0802060
				DP0802020
DP.12.02.01.0	No	Yes	Dynamic Materials Properties	
Definition:	range of d properties	ynamic and stoc	evelop physics-based, experimentally-validated data and models of all stockpile materials under a conditions found in nuclear explosions, including materials data and models of actinide thermody kpile materials with the highest leverage and greatest uncertainties, including actinides, surrogate plosives, organics, and foams.	rnamic
DP.12.02.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	DP1202000
Definition:	Includes a	ll cost of	Facility contractor employee (as defined in DOE N 350.5) who are temporarily assigned to the Worm tasks for a Headquarters organization.	ashington,
DP.12.02.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.12.02.0W.2 Definition:	No	Yes	Dislocation Allowance	DP12040W1 DP12060W1
Definition:				DP12060W2
DP.12.02.0W.3 Definition:	No	Yes	Travel	DP12040W2
DP.12.02.0W.4	No	Vas	Office Support	DP12060W3 DP12040W3
DP.12.02.0W.4 Definition:	No	Yes	Office Support	
Definition:				DP12040W4 DP12060W4

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.12.02.0W.5	No	Yes	Equipment	
Definition:				5546040
				DP12040W5
DP.12.02.0W.6	No	Yes	Other Costs	DP12060W5
Definition:	NO	1 68	Other Costs	
Definition.				DP12040W6
				DP12060W6
DP.12.03.00.0	Yes	Yes	Advanced Radiography	
Definition:			research and development of technologies for multi-view, time-gated images of imploding surrogat	
			fficient temporal and 3-D spatial resolution to resolve uncertainties in primnary performance, include the control of the cont	
	developme radiograph		vanced multi-time, x-ray diagnostic techniques on DARHT and further developing and evaluating	proton
	raurograpi	ily teenini	eques.	DP0803040
				DP0803020
				DP0803050
				DP0803030
				DP0803010
DP.12.04.00.0	Yes	No	Secondary Assessment Technologies	
Definition:			theoretical experimental and computational activities needed to determine the minimum primary fa	
			ice a militarily effective weapon; develop a predictive capability to address aging and remanufactur p a validated predictive computational capability for each system in the stockpile, determine the pri	
			and energy flow, and determine the performance of nominal, aged, and rebuilt secondaries.	iliai y
	radiation	C1111331011	and energy now, and determine the performance of nonlinar, aged, and result secondaries.	DP0804030
				DP0804050
				DP0804020
				DP0804040
				DP0804010
DP.12.04.01.0	No	Yes	Secondary Assessment Technologies	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
Definition:	necessary issues; and	to produ d develoj	theoretical experimental and computational activities needed to determine the minimum primary face a militarily effective weapon; develop a predictive capability to address aging and remanufacture a validated predictive computational capability for each system in the stockpile, determine the primard energy flow, and determine the performance of nominal, aged, and rebuilt secondaries.	ing
DP.12.04.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:	Includes a	ll costs o	of facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the area and perform tasks for a Headquarters organization.	
DP.12.04.0W.1	No	Yes	Salaries/Benefits	
Definition:	110	105		
Deminion				DP12060W1
DP.12.04.0W.2	No	Yes	Dislocation/Allowance	2112000 ,, 1
Definition:				
DP.12.04.0W.3	No	Yes	Travel	
Definition:				
DP.12.04.0W.4	No	Yes	Office Support	
Definition:				
DP.12.04.0W.5	No	Yes	Equipment	
Definition:				
DP.12.04.0W.6	No	Yes	Other Costs	
Definition:				
DP.13.00.00.0	No	No	Engineering Campaign	

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Program . Subprogram . Category Task		Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:	for the cont deliverable	tinued cost are time of the time of time o	activities and an engineering construction activity that provide required tools, methods, and technol ertification and long-term sustainment (via refurbishment) of the nuclear weapons stockpile. Many need to coincide with the individual Life Extension Program (LEP) schedule, negotiated with the Desthese refurbishments and, in a number of instances, provide capabilities lost with the cessation of ar testing.	of the
DP.13.01.00.0	Yes	No	Enhanced Surety	
Definition:	assessment improved n	osts for v , and cen nicrosys	ralidated engineering sciences and engineering modeling and simulation tools for design, qualificate retification; improved surety technologies, improved radiation hardened design and modeling capabitems and microtechnologies; component and material lifetime assessments; and predictive modeling gnostics to identify emerging aging concerns.	ilities;
DP.13.01.01.0	No	3 7	Full and all Country	DP0805010 DP0805020
Definition:	Includes co assessment improved n	osts for v , and cen nicrosys	Enhanced Surety ralidated engineering sciences and engineering modeling and simulation tools for design, qualificativitification; improved surety technologies, improved radiation hardened design and modeling capabitems and microtechnologies; component and material lifetime assessments; and predictive modeling gnostics to identify emerging aging concerns.	ilities;
DP.13.01.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	DP1301000
Definition:	Includes all	l costs o	f facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the area and perform tasks for a Headquarters organization.	
DP.13.01.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.13.01.0W.2 Definition:	No	Yes	Dislocation/Allowance	DP13060W1
				DP13060W2

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Previous

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP999999, Weapons Activities

Program

•	Su	ibprogram
		Category

				110,1045
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.13.01.0W.3	No	Yes	Travel	
Definition:				
				DP13060W3
DP.13.01.0W.4	No	Yes	Office Support	
Definition:				
DD 44 04 0555 5				DP13060W4
DP.13.01.0W.5	No	Yes	Equipment	
Definition:				DD12070W7
DP.13.01.0W.6	No	Yes	Other Costs	DP13060W5
Dr.13.01.0 w.0 Definition:	INO	168	Office Costs	
Dennidon;				DP13060W6
DP.13.02.00.0	Yes	Yes	Weapons Systems Engineering Assessment Technology	DI 13000 W 0
D1.13.02.00.0	1 03	1 03	Trapons bysteins Engineering rissessiment reciniology	

Definition:

Includes costs to establish science-based engineering certification methods in weapons systems within a limited non-nuclear test program. The goal is to establish the capability to predict engineering margins by integrating numerical simulations with experimental data. For example, includes costs to conduct experiments and provide data necessary to validate engineering computational models for the B61, W80, and W76 SLEPs.

DP0806010 DP0806020 DP0806030

DP.13.03.00.0

Yes Yes Nuclear Survivability

Definition:

Includes costs to develop certification tools and microelectronics technologies to ensure that refurbished weapons meet the Stockpile-to-Target Sequence (STS) hostile environments requirements. Includes costs to develop validated computational tools for certification, reevaluate nuclear weapon hostile environments, develop radiation-hardened technologies, and demonstrate certification technologies on the W76 life extension program.

DP0807010 DP0807030 DP0807020 DP0807040

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Program		
. Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DP.13.04.00.0	Yes Yes Enhanced Surveillance	
Definition:	Includes costs to provide a validated basis to determine if or when components must be replaced. Includes costs to de tools, techniques, and models to measure, qualify, calculate, and predict the effects of aging on weapon materials and	•
	components and to understand how these effects impact weapon safety and reliability. Includes costs to assess material	
	minimize replacement of components, and provide valuable information for long-term capability development, such a new manufacturing facilities, such as pit production, will be needed.	as when
		DP0808020
		DP0808030
		DP0808050
		DP0808010
		DP0808040
		DP0808060
DP.13.05.00.0	Yes No Engineering Campaign Construction Activities	
Definition:	Includes all operating funds directly related to the Other Projects Costs (OPCs) associated with the line item construc	
	projects supporting the Engineering Campaign. Operating funds are required to support OPCs that are related to line	
	construction projects, but are not capitalized. Examples include conceptual design costs, NEPA documentation, other activities and project support personnel.	r ES&H
		DP0818000
DP.13.05.01.0	No Yes MESA - OPCs	
Definition:	related to the Other Projects Costs (OPCs) associated with the line item Includes cost associated with construction pro supporting the Engineering Campaign. Operating funds are required to support OPCs that are related to line item consprojects, but are not capitalized. Examples include conceptual design costs, NEPA documentation, other ES&H activity project support personnel.	struction
		DP1305000
DP.14.00.00.0	No No Inertial Confinement Fusion Ignition and High Yield Campaign	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Inertial Confinement Fusion Ignition and High Yield Campaign: Includes costs for developing and using experimental capabilities to examine phenomena at physical conditions approaching those in nuclear weapons. ICF's strategic object 1) execute high energy density physics (HEDP) experiments necessary to provide advanced assessment capabilities for stockpile stewardship, 2) achieve laboratory ignition and develop ignition as a scientific tool for stockpile stewardship, develop advanced technology capabilities that support the long-term needs of stewardship, and 4) maintain robust nation program infrastructure and talent in HEDP.	ives are . 3)
DP.14.01.00.0 Definition:	Yes Yes Ignition Includes costs of experimental and calculational activities aimed at developing the physics basis for indirect drive and drive ignition. Included are experimental activities on NIF, OMEGA, Z, and other ICF facilities to prepare for ignition and research and development for ignition target design and target fabrication techniques for these experiments.	
DP.14.02.00.0 Definition:	Yes Yes Support of Stockpile Program Includes costs to support execution of high-energy-density experiments on ICF facilities that provide data to other cam in the Stockpile Stewardship Program for validating simulation codes and developing advanced stockpile assessment capabilities. Also funds development of advanced diagnostic and target fabrication techniques for these experiments.	DP0810030
DP.14.03.00.0 Definition:	Yes Yes NIF Diagnostics, Cryogenics, and Experimental Support Includes costs for engineering and construction of target diagnostics and laser characterization diagnostics for NIF and calibration support for these diagnostics. Also includes costs for NIF diffractive optics, NIF cryogenic target systems, tarea operations through FY 2008, and general user support for NIF experiments.	
DP.14.04.00.0 Definition:	Yes Yes Pulsed Power ICF Includes costs of computational target design, experiments, and other activities for assessing the z pinch as a driver for ignition and high-yield fusion.	

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Program . Subprogram . Category		Previous
Task SubTask	Control Report Level Level Long Title	B&R Code If Changed
		DP0810030 DP0810040
DP.14.05.00.0 Definition:	Yes Yes University Grants/Other Support Includes university activities in high energy density physics, national users programs at ICF facilities (e.g., the Natio User Facility activities), and coordination support activities at NNSA related to the ICF Campaign. University grants Secondary Assessment Technology Campaign are part of this category.	
DP.14.06.00.0	Yes Yes NIF Other Project Costs	DP0810050
Definition:	Includes costs to complete environmental impact statements (National Environmental Policy Act documentation), sa operating procedure documents, environmental monitoring and permits, facilitization of optics vendors, engineering project options, assurances, and safety analysis, and management prestart reviews.	
DD 44.07.00.0		DP0810060
DP.14.07.00.0 Definition:	Yes No Facility Operations and Target Production Includes cost of operating and maintaining ICF experimental facilities (OMEGA, Z, Trident, and Nike) in	
		DP0810070 DP0810030
DP.14.07.01.0	No Yes Facility Operations and Target Production	
Definition:	Includes costs of operating and maintaining ICF experimental facilities (OMEGA, A, Trident, and Nike) in "warm st mode (e.g., structures, equipment, systems, procedures, personnel). Costs for fabrication of targets and target composite ICF and high-energy-density experiments are included here, as well as office and laboratory space and associated cost LLNL to support efforts under ICF. The operation of NIF will be funded under this category after completion of the Project.	nents for sts at
		DP1407000
DP.14.07.0W.0 Definition:	No No M&O Contractor Employee Costs (at Headquarters) Includes cost of facility contractory employees has defined in DOE N 350.5 who are temporarily assigned to Washin area and perform tasks for a Headquarters organization.	gton, D.C.
DP.14.07.0W.1 Definition:	No Yes Salaries/Benefits	

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Program . Subprogram				
. Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.14.07.0W.2 Definition:	No	Yes	Dislocation/Allowance	DP14110W1
DP.14.07.0W.3 Definition:	No	Yes	Travel	DP14110W2
DP.14.07.0W.4	No	Yes	Office Support	DP14110W3
Definition: DP.14.07.0W.5	No	Yes	Equipment	DP14110W4
Definition: DP.14.07.0W.6	No	Yes	Other Costs	DP14110W5
Definition: DP.14.08.00.0	Yes	Yes	Inertial Fusion Technology	DP14110W6
Definition:		ost for te	echnology development of repetitively-pulsed high-average-power lasers and z-pinches for inertial	
DP.14.09.00.0 Definition:			NIF Demonstration Program sembly, installation, and commissioning of line replaceable units for all 192 NIF beams and other large demonstrated and large management costs required to demonstrate laser performance.	DP0810080 NIF
DP.14.10.00.0 Definition:	Yes	Yes	High-Energy Petawatt Laser Development velop the technology of high-energy petawatt lasers for the ICF facilities and the cost for OMEGA	
DP.15.00.00.0	Yes	No	Advanced Simulation and Computing Campaign	DP0810030

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Program . Subprogram				
Category	G 1	D 4		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
			Long Title	
Definition:	performan software n assesses, a computation	ce analysteeded to and docur onal mod	rovide 3-D, high-fidelity, physics, full-system simulation codes required for engineering, safety, and see of the stockpile. The campaign will provide the next generation of progressively higher performs implement virtual testing and prototyping. The campaign also develops, demonstrates, evaluates, ments the predictive capabilities of the codes and their underlying models. These high-performance deling and numerical simulation capabilities are necessary to support the science-based stockpile am in the absence of underground nuclear testing.	
DP.15.01.00.0	No	Yes	Advanced Applications Development	
Definition:		of a re-en	evelop enhanced 3-D computer codes, including 3-D prototypical codes capable of simulating the dy try vehicle system to normal flight environments and the explosion of the nuclear weapon with 3-D	
	Cligilicciiii	ig icature	ss.	DP0811010
DP.15.02.00.0	No	Yes	Verification and Validation	210011010
Definition:	simulation and demor	s suppor	rovide high confidence in the Accelerated Strategic Computing Initiative (ASCI) and Stockpile Conting the DOE's science-based Stockpile Stewardship programs by systemically measuring, documer the predictive capability of the codes and their underlying models. The verification and validation particles basis by which computational technology developments are evaluated and assessed.	nting,
				DP0811020
DP.15.03.00.0	No	Yes	Physics and Material Models	
Definition:			egin developing methodologies for assessing the accuracy and fidelity of the ASCI application progredule features against theory or data from experiments.	ram, for
				DP0811030
DP.15.04.00.0	No		Problem Solving Environmemt (PSE)	
Definition:	an end-to-	end high lization o	reate a common and usable application development environment for ASCI computing platforms; pre-performance I/O and storage infrastructure encompassing ASCI platforms, large-scale simulations, corridors; and ensure appropriate access to ASCI computers and other ASCI resources across the three controls of the control of	, and
	•			DP0811051
DP.15.05.00.0	No	Yes	Distance Computing (DisCom)	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs to assist in the development of an integrated information, simulation, and modeling capability to supdesign, analysis, manufacturing, and certification functions of the DP complex through developments in distance control includes costs to extend the environments required to support high-end computing to remote sites and to develop are enterprise-wide integrated computing fabric.	omputing. 1
DD 15 07 00 0	N. V. D. d. C	DP0811052
DP.15.06.00.0 Definition:	No Yes PathForward Includes costs for development of critical technologies such as scalable system interconnects, high-bandwidth and of data storage, distributed file systems, parallel debugger and other system software tools, as well as scalable visualiz servers and high performance display technologies. These key technologies are necessary to the acceleration of the development of future balanced, 30-TeraOps-and-beyond computer systems for ASCI.	ation
	and of the same confirmed and the same confir	DP0811053
DP.15.07.00.0	No Yes Data and Visualization Sciences	D1 0011033
Definition:	Includes costs for R&D, deployment, and operation of large-scale data analysis and assimilation tasks in order to prand evolving (see and understand) capabilities for ASCI. These capabilities will include visualization servers, netw storage, and data management systems allowing researchers or multi-member weapons assessment teams to effective results of ASCI simulations.	orks,
		DP0811054
DP.15.08.00.0	No Yes Physical Infrastructure and Platforms	
Definition:	Includes the costs for acquisition and operation of the ASCI computer platforms.	
		DP0811041
DP.15.09.00.0	No Yes Computational Systems	
Definition:	Includes the costs for the production compute and data storage systems and their networking infrastructure necessar support ASCI systems and maintenance of enabling technology bases.	ry to
		DP0811042 DP0811044
DP.15.10.00.0	No Yes Simulation Support	
Definition:	Includes the costs for all the services supporting computing and data storage necessary for ASCI systems and their	users.
		DP0811042 DP0811045

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DP.15.11.00.0	No Yes Advanced Architectures	
Definition:	Includes costs associated with research and development efforts to explore alternative high performance comp architecture approaches that directly address current high-end system inadequacies in areas such as memory balatency, inter-processor communication, and irregular memory references patterns.	
		DP0811043
DP.15.12.00.0 Definition:	No No University Partnerships	
DP.15.12.01.0	No Yes Academic Strategic Alliances Program	
Definition:	Includes costs for university partners for research in emerging scientific methods and technologies for high-pe computer-based modeling.	rformance
	computer bused moderning.	DP0811071
DP.15.12.02.0	No Yes Institutes	
Definition:	Includes costs for computer science research at the laboratories as well as collaborations with other universitie ASCI program.	s to support the
		DP0811072
DP.15.12.03.0	No Yes Fellowships	
Definition:	Includes costs to support graduate students' research in the computational sciences with benefits to ASCI.	DD00440 -0
		DP0811073 DP0811074
DP.15.13.00.0	No Yes 1 Program/3Labs	DP0811074
Definition:	Includes costs to support ASCI program collaboration across the three labs, including recurring and one-time A activities not funded by other strategies in the following categories: program collaboration meetings, program topical investigations and/or meetings, outreach, crosscuts, and Super Computing Conference.	
		DP0811061
		DP0811062
DP.15.14.00.0	No No M&O Contractor Employee Cost (at Headquarters)	
Definition:	Includes all cost of facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to D.C. area and perform tasks for a Headquarters organization.	the Washington,

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.15.14.0W.0 Definition:			M&O Contractor Employee Cost (at Headquarters) facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the Worm tasks for a Headquarters organization.	ashington,
DP.15.14.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.15.14.0W.2 Definition:	No	Yes	Dislocation/Allowance	DP08110W1
DP.15.14.0W.3 Definition:	No	Yes	Travel	DP08110W2
DP.15.14.0W.4 Definition:	No	Yes	Office Support	DP08110W3
DP.15.14.0W.5 Definition:	No	Yes	Equipment	DP08110W4
DP.15.14.0W.6 Definition:	No	Yes	Other Costs	DP08110W5
DP.16.00.00.0 Definition:	requireme establish a	nts and p	Pit Manufacturing and Certification Campaign econstitute pit manufacturing within the DOE nuclear weapons complex and plan the certification processes to certify the W88 pit built at LANL without underground nuclear testing. Also includes a production capacity for W88 pits to meet the programmatic needs of the DoD, establish the capabiles in the stockpile, and to continue to assess and plan for long-term manufacturing capacity requires	ity to

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DP.16.01.00.0	Yes Yes W88 Pit Manufacturing	
Definition:	Includes costs to reconstitute the capability to manufacture war reserve W88 pits and to establish an interim pit manucapacity of 10 pits per year in support of W88 stockpile requirements.	ufacturing
		DP0812100 DP16060W1
DP.16.02.00.0	Yes Yes W88 Pit Certification	
Definition:	Includes costs to confirm nuclear performance of the W88 pit without underground nuclear testing. Includes a requi engineering tests and physics experiments, in addition to a comprehensive analytical effort to develop a computation baseline that will provide confidence in future simulation capability.	
		DP0812110
DP.16.03.00.0	Yes Yes Pit Manufacturing Capability	
Definition:	Includes costs for pit manufacturing and certification activities not specifically supporting the W88. Includes activit identify and schedule the reestablishment of key manufacturing technologies for the W87 and B61-7 pits, and capturely learned from reconstituting pit manufacturing and the initial certification of a pit without the conduct of nuclear testi	re lessons
		DP0812120
DP.16.04.00.0	Yes Yes Modern Pit Facility	
Definition:	Includes costs for preconceptual design activities and conceptual design activities for the Modern Pit Facility.	DP0812130
DP.16.05.00.0	Yes Yes Pit Campaign Support Activities at Nevada Test Site (NTS)	
Definition:	Includes costs primarily in support of the LANL subcritical experiment program at the Nevada Test Site, to include and diagnostic development, procurement and installation of test equipment, setup and execution of experiments, an post-shot analytical support.	
DP.17.00.00.0	No No Readiness Campaign	DP0812140

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Sub	program
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. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
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Definition:

Technology-based efforts designed to re-establish, maintain and enhance manufacturing and other capabilities needed for the future production of weapon components including some needed for the near-term life extension programs. They are multi-year, multi-functional focused efforts involving the four weapons production plants (Kansas City, Pantex, Y-12 National Security Complex, and the Savannah River Site along with Los Alamos and Sandia National Laboratories), which develop and maintain critical manufacturing capabilities needed for future nuclear weapon production activities. This B&R includes costs to develop capabilities to deliver qualified refurbishment products upon demand, to develop modeling and simulation tools and information management technologies to enable full-scale engineering development with minimal hardware prototyping, and to ensure future manufacturing capabilities (materials, equipment, people, processes) are in-place and ready for the production, requalification, and assembly/disassembly of components for the stockpile. These campaigns support Directed Stockpile Work and Readiness in Technical Base and Facilities.

DP.17.01.00.0

Definition:

Yes Yes Advanced Design and Production Technologies

Includes costs to develop capabilities to deliver qualified refurbishment products upon demand and to develop modeling and simulation tools and information management technologies to enable full-scale engineering development with minimal hardware prototyping and totally paperless processes and subsequent weapon refurbishment activities. Includes costs to develop multiple, fast turnaround engineering options through virtual prototypes and implementing modern product data management and collaboration tools.

DP0809020 DP0809030 DP0809010

DP.17.02.00.0

Yes No Stockpile Readiness

Definition:

Includes costs to ensure future manufacturing capabilities (materials, equipment, people, processes) are in place and ready for production of secondaries. This includes the reestablishment of special processes, replacement of sunset technologies, development of technical work force competencies, and the development of component qualification and acceptance techniques. This campaign develops, implements, and maintains appropriate capability and capacity to accomplish Directed Stockpile Work, and responds to surge production scenarios to manufacture/remanufacture replacement components for all weapon systems in the active stockpile.

DP0813020 DP0813110

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
DP.17.02.01.0		DP0813070 DP0813010 DP0813080 DP0705090
Definition:	Includes costs to ensure future manufacturing capabilities (materials, equipment, people, processes) are in place and rear production of secondaries. This includes the reestablishment of special processes, replacement of sunset technologies, development of technical work force competencies, and the development of component qualification and acceptance techniques. This campaign develops, implements, and maintains appropriate capability and capacity to accomplish Dir Stockpile Work, and response to surge production scenarios to manufacture/remanufacture replacement components for weapon systems in the active stockpile.	ected r all
DP.17.02.0W.0 Definition:	No No M&O Contractor Employee Cost (at Headquarters) Includes all costs of facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the Washington, D.C. area and perform tasks for a Headquarters organization.	DP1702000
DP.17.02.0W.1 Definition:	No Yes Salaries/Benefits	
DP.17.02.0W.2 Definition:	No Yes Dislocation Allowance	DP17070W1
DP.17.02.0W.3 Definition:	No Yes Travel	DP17070W2
DP.17.02.0W.4 Definition:	No Yes Office Support	DP17070W3
DP.17.02.0W.5	No Yes Equipment	DP17070W4

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:				
DP.17.02.0W.6	No	Yes	Other Costs	DP17070W5
D1.17.02.0 W.0 Definition:	INO	1 68	Other Costs	
				DP17070W6
DP.17.03.00.0	Yes	Yes	High Explosives and Weapon Operations	
Definition:			nsure that the high explosives component requalification and assembly/disassembly operations are	fully
	-	1 1	ission requirements. Campaign activities determine the current state of readiness of the associated mologies, capacities, facilities and personnel, identify where existing or potential shortfalls exist in	each of
			production scenarios over a foreseeable future. This campaign establishes and includes activities to	
		-	ensure these capabilities will be available to support production readiness.	
				DP0814090
				DP0814070
				DP0814100 DP0814080
				DP0814060 DP0814060
				DP0814110
DP.17.04.00.0	Yes	Yes	Nonnuclear Readiness	
Definition:	to produce	nonnuc nditions	ciated with identifying, acquiring, and sustaining future technical capabilities and production capa lear products for the weapons stockpile. Identifies required level of performance, defines gaps bet and required level of performance, and addresses vulnerabilities that might impede existing produc	ween
	орегинопо	•		DP0815030
				DP0815020
				DP0815040
DD 17 05 00 0	Vaa	Vas	Estara Taska alacias and Matariala Duagram	DP0815010
DP.17.05.00.0	Yes	Yes	Future Technologies and Materials Program	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs to provide emerging technology to reestablish, maintain, and enhance manufacturing and other capabi needed for the mid to long-term future production of weapon components. Also includes costs to provide the critical and special nonnuclear materials needed for both production and R&D in the nuclear weapons complex, both recove processes and new, surrogate materials to replace those that are no longer available.	nuclear
		DP0816063 DP0816040 DP0816020
DP.17.06.00.0	Yes Yes Tritium Readiness	
Definition:	Includes costs to provide a source of tritium consistent with the Secretarial Record of Decision in December 1998. To designated the Commercial Light Water Reactor option as the primary tritium supply, with the linear accelerator to be developed as backup technology.	
		DP0817010 DP0817020
DP.18.00.00.0 Definition:	No No Secure Transportation Asset Includes all costs associated with the overall management of Secure Transportation Asset programs.	
DP.18.01.00.0 Definition:	Yes No PROGRAM DIRECTION - FEDERAL SUPPORT	
DP.18.01.01.0 Definition:	No Yes Personal Services Includes personnel compensation as defined in DOE Accounting Practices and Procedures Handbook, Chapter VI, 5. full-time permanent base salaries, employee incentive awards, and all other personal services incurred by the Secure Transportation Asset.	Includes
		DP0601010
DP.18.01.02.0 Definition:	No Yes Personnel Benefits Includes cash allowances paid to DOE employees incident to their employment and payments to other funds for the lauch employees.	
DP.18.01.03.0	No Yes Contractual Services and Supplies	DP0601020

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes all costs of contractual services, supplies, and materials in support of the Secure Transportation Asset.	
		DP0601030
DP.18.01.04.0	No Yes Travel and Transportation of Persons	
Definition:	Includes all costs of transportation of persons associated with the Secure Transportation Asset.	
		DP0601040
DP.18.01.05.0	No Yes Training	
Definition:	Includes all costs for training of the Secure Transportation Asset.	
DD 40.00.00		DP0601050
DP.18.02.00.0	Yes No Operations and Equipment	
Definition:	Includes all costs associated with the overall management of Secure Transportation Asset programs; administrative s	
	law enforcement liaison; maintaining the fleet equipment to include procuring and building new equipment, transpor	
	system enhancements, and operational support; special contractor projects; safety; management of courier operations	
	workload planning and scheduling of weapons; weapons components and strategic quantities of special nuclear materials.	erials
	shipments; training of all courier personnel and operational assessments.	
DD 10 02 01 0		
DP.18.02.01.0	No Yes Mission Capacity	
Definition:	Mission Capacity includes: recruiting, equipping and training new federal agents; vehicle production; safeguards tra	
	(SGT) production; fleet maintenance; scheduling; and transport optimization. Ongoing activities include: training no in agent candidate training classes; basic support for agents; operations, maintenance, and planned replacement of	ew recruits
	transportation and training classes, basic support for agents, operations, maintenance, and planned replacement of transportation and training fleets; operation of fixed and mobile mechanical and electronic maintenance facilities; and	d
	maintenance and operations of the secure aviation services fleet and facilities.	ıu
	maintenance and operations of the secure aviation services freet and facilities.	DP0602020
		DP0602020 DP0602010
DP.18.02.02.0	No Yes Security/Safety Capability	D1 0002010
21.10.02.02.0	1.0 100 Security Surety Suputinity	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram

. Category . . Task

Control Report

Level

Level Long Title

Previous

B&R Code

If Changed

Definition:

SubTask

Security/Safety Capability activities include the design, testing and deployment of new fleet technologies; training and certification; and maintenance of security and safety licenses. Ongoing activities include: designing and evaluating replacement vehicles and trailers; developing and conducting standardized agent and team training to sustain and maintain existing agent skill mix; meeting the safety and security requirements of nuclear explosives duties; developing and conducting operational readiness training; emphasizing individual development, emergency management, and advanced Special Response Force (SRF) training; conducting and supporting liaison with state and local law enforcement organizations; analyzing security methods and equipment; conducting vulnerability assessments; developing the Site Safeguards and Security Plan and Force-on-Force validation exercises and combat simulation computer modeling; and conducting safety studies and safety engineering for the Safety Basis, Nuclear Explosive safety and over-the-road safety issues.

DP0602020 DP0602010

DP.18.02.03.0

Definition:

No Yes Infrastructure and C3 Systems

Infrastructure and C3 Systems activities include classified command, control, and communications (C3) activities to enhance required oversight of nuclear convoys; operation of the Transportation Emergency Control Centers (TECCs) and the Emergency Operations Center; maintenance, upgrades, required expansion projects, and leases for STA facilities and their respective equipment; and for web-based initiatives, configuration management, communications maintenance, electronic systems depot maintenance, Mobile Interface Controller (MIC) upgrade, relay station costs, and the Very High Frequency (VHF) radio upgrade.

DP0602010 DP0602020

DP.18.02.04.0

Definition:

No Yes Design Basis Threat Implementation

The new Design Basis Threat (DBT) increases requirements associated with assessing site vulnerabilities. This funding request supports new equipment and training ready for immediate incorporation into mobile operations in response to this new DBT. Many potential technological enhancements judged to effectively bolster security for fixed site facilities have not, as yet, been studied for application to a mobile environment. This funding also supports formally assessing these technologies for best and most cost effective results supporting the development of force multiplying technologies and enhanced detection capabilities.

DP0602010 DP0602020

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.18.02.05.0	No	Yes	Program Management	
Definition:	Provides f	or corpo	rate functions and business operations that control, assist, and direct transport operations. Program	
	_		des: supplies and equipment: medical contract costs; resident technical support; configuration	
			nical document production and regulation; quality studies; professional development; routine STA vy management processes; and business integration.	web
				DP0602010
				DP0602020
DP.18.02.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			f facility contractor employee (as defined in DOE N 350.5) who are temporarily assigned to the Wa	shington,
	D.C. area	and perf	orm tasks for a Headquarters organization.	
DP.18.02.0W.1	No	Yes	Salaries/Benefits	
Definition:	110	1 03	Surfices Delicities	
				DP06020W1
DP.18.02.0W.2	No	Yes	Dislocation Allowance	
Definition:				
DD 10 00 0H/ 0	3.7	**		DP06020W2
DP.18.02.0W.3	No	Yes	Travel	
Definition:				DP06020W3
DP.18.02.0W.4	No	Yes	Office Support	D1 00020 W 3
Definition:	1,0	1 00	Support	
				DP06020W4
DP.18.02.0W.5	No	Yes	Equipment	
Definition:				
DD 10 00 0H/ (3.7	**		DP06020W5
DP.18.02.0W.6	No	Yes	Other Costs	
Definition:				DP06020W6
				D100020W0

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.40.00.00.0	Yes	No	Nuclear Weapons Incident Response	
Definition:				
DP.40.01.00.0	No	No	Emergency Response Support and Logistics (ERS&L)	
Definition:				
DP.40.01.01.0	No	No	Program Management	
Definition:				
DP.40.01.01.1	No	Yes	Program Oversight	
Definition:			f day-to-day ERS&L activities that may not fall in the following sub-categories.	
				DP0909054
DP.40.01.01.2	No	Yes	Fiscal Management	
Definition:	Includes to	racking a	and reporting finances for the ERS&L program.	
				DP0909054
DP.40.01.01.3	No		Monthly Reporting	
Definition:	Includes the	he costs	for tracking and reporting accomplishments, shortfalls, and issues for the ERS&L program.	
DD 40 01 01 4	3.7	**		DP0909054
DP.40.01.01.4	No		Meetings	
Definition:	includes th	ne costs	for attendance, preparation, and follow-up at ERS&L meetings and conferences.	DD0000054
DP.40.01.01.5	No	Yes	Space Charges/Facility Maintenance	DP0909054
Dr.40.01.01.3 Definition:			for facility "rent" where ERS&L response equipment is stored and maintained.	
Definition:	meruues u	ne cosis .	for facility Tent, where ERS&E response equipment is stored and maintained.	DP0909054
DP.40.01.01.6	No	Yes	Mission Analyses	D1 0707034
Definition:			for the annual review of the ERS&L mission with respect to current interagency policies/laws to do	etermine if
	changes n			
	Ş			DP0909054
DP.40.01.01.7	No	Yes	After Action Tracking/Correction Tracking	

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. Subprogram				ъ .
Category	Control	D		Previous B&R Code
Task SubTask	Control Level	Report Level	Long Title	If Changed
SubTask Definition:			ny activity involving the ERS&L that generates "do-betters." The action is tracked, along with corr	
Definition:			a that it has been corrected.	ections
	and suppo	rting dad	a that it has been corrected.	DP0909054
DP.40.01.02.0	No	No	Training	B1 070708 1
Definition:				
DP.40.01.02.1	No	Yes	Classroom (Course development and attendance)	
Definition:			allocated for conducting, developing and attending classroom training to ensure the readiness of the	
	ERS&L ca	apability.		DD0000054
DP.40.01.02.2	No	Yes	Drill (Development and Attendance)	DP0909054
Definition:			allocated for conducting, developing the scenario, and attending drills to ensure the readiness of the	
	ERS&L ca			
		-		DP0909054
DP.40.01.03.0	No	No	Maintenance of Equipment	
Definition:				
DP.40.01.03.1	No	Yes	New Equipment Purchases	
Definition:			for unique items that have not previously been part of the ERS&L deployable equipment suite.	
			and the state of t	DP0909054
DP.40.01.03.2	No		Repair	
Definition:	Includes th	he costs f	For repair of existing ERS&L equipment.	
DD 40 01 02 2	NT.	3 7	Deulessand	DP0909054
DP.40.01.03.3 Definition:	No Includes o	Yes	Replacement he replacement of existing ERS&L equipment.	
Definition.	merades e	0313 101 1	the replacement of existing ERS&E equipment.	DP0909054
DP.40.01.03.4	No	Yes	Routine Maintenance	D1 070703 1
Definition:	Includes c		he maintenance of existing ERS&L equipment.	
				DP0909054

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Program . Subprogram				
Category Task	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.40.01.03.5	No	Yes	Inventory/Tracking	II Changeu
Definition:			For tracking the location, operability, and maintenance record of the ERS&L equipment.	DP0909054
DP.40.01.04.0	No	No	Exercises	
Definition:	Includes the	he costs a	illocated for conducting exercises to ensure the readiness of the ERS&L capability.	
DP.40.01.04.1	No	Yes	Scenario Development	
Definition:	Includes the	he costs a	illocated for developing the scenario for exercises to ensure the readiness of the ERS&L capability.	DP0909051
DP.40.01.04.2	No	Yes	Exercise Attendance	
Definition:	Includes the	he costs a	illocated for attending exercises to ensure the readiness of the ERS&L capability.	DP0909051
DP.40.01.05.0 Definition:	No	No	Response	
DP.40.01.05.1	No	Yes	Planned	
Definition:			RS&L participation in planning, scheduling, coordinating, and conducting interagency Special Ever Special Events.	nts and
DP.40.01.05.2	No	Yes	Unplanned	DP0909053
Definition:	Includes c		ERS&L response to unplanned events (i.e., 911).	DD0000052
DP.40.02.00.0 Definition:	No	No	Nuclear Radiological Advisory Team	DP0909053
DP.40.02.01.0 Definition:	No	No	Program Management	
DP.40.02.01.1	No	Yes	Program Oversight/Meetings	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes the cost of day-to-day NRAT activities that may not fall in the following sub-categories. Also, includes the cattendance, preparation, and follow-up at NRAT meetings and conferences.	osts for
		DP0909021
DP.40.02.01.2	No Yes Fiscal Management/Monthly Reporting	
Definition:	Includes tracking and reporting finances for the NRAT program. Also, includes the costs for tracking and reporting accomplishments, shortfalls, issues for the NRAT program.	
		DP0909021
DP.40.02.01.3	No Yes Retention/Recruitment	
Definition:	Includes the cost for incentive awards and bonuses for volunteers who are outstanding performers in the NRAT program. Please note that NRAT volunteers are evaluated annually by their "normal" program, not the Emergency Response program.	ogram.
DD 40 02 01 4	N V O UD	DP0909021
DP.40.02.01.4 Definition:	No Yes On-call Pay Includes now for those NRAT respondent who are on call. Wetch hilled respondent are required by law in some states.	40
Definition:	Includes pay for those NRAT responders who are on-call. Watch-billed responders are required by law in some states collect on-call pay. We implement this across the assets.	ιο
	concet on-ean pay. We implement this across the assets.	DP0909021
DP.40.02.01.5	No Yes Supplemental Insurance	D1 0707021
Definition:	Includes cost of supplemental insurance for NRAT emergency responder volunteers. Some laboratory/site and person	al
	policies do not cover terrorism deployment activities - separate policies are retained.	
		DP0909021
DP.40.02.01.6	No Yes Space Charges/Facility Maintenance	
Definition:	Includes the costs for facility "rent" where NRAT response equipment is stored and maintained.	
		DP0909021
DP.40.02.01.7	No Yes Mission Analyses	
Definition:	Includes the costs for the annual review of the NRAT mission with respect to current interagency policies/laws to dete changes need to occur.	rmine if
		DP0909021
DP.40.02.01.8	No Yes Personnel Qualification Standards Development	
Definition:	Includes the costs for documenting and tracking the specific requirements for each NRAT position. These position descriptions and requirements can change annually when mission analyses are completed.	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
DP.40.02.01.9 Definition:	No Yes After Action Tracking/Correction Tracking Includes tracking any activity involving the NRAT that generates "do-betters." The action is tracked, along with and supporting data that it has been corrected.	DP0909021 corrections DP0909021
DP.40.02.02.0 Definition:	No No Training	DF0909021
DP.40.02.02.1 Definition:	No Yes Classroom (Course development and attendance) Includes the costs allocated for conducting, developing and attending classroom training to ensure the readiness of capability.	
DP.40.02.02.2 Definition:	No Yes Drill (Development and Attendance) Includes the costs for conducting drills, developing the scenario for drills, developing the training-aides for drills, readiness of the NRAT capability. Includes the cost of developing methods of producing information without the radiation for drills and attending drills to ensure the readiness of the NRAT capability.	e use of
DP.40.02.03.0 Definition:	No No Maintenance of Equipment	DP0909023
DP.40.02.03.1 Definition:	No Yes New Equipment Purchase Includes the costs for unique items that have not previously been part of the NRAT deployable equipment suite.	DP0909021
DP.40.02.03.2 Definition:	No Yes Repair Includes the costs for repair of existing NRAT equipment.	DP0909021
DP.40.02.03.3 Definition:	No Yes Replacement Includes costs for the replacement of existing NRAT equipment.	DP0909021

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Previous	Program				
Part					
Parameter Para	Category				
DP.40.02.03.4 No		Control	Report		
DP40,02,03.5	SubTask	Level	Level	_ Long Title	If Changed
DP.40.2.03.5 Definition: No	DP.40.02.03.4	No	Yes	Routine Maintenance	_
DP.40.02.03.5 Definition: No	Definition:	Includes c	osts for t	he maintenance of existing NRAT equipment.	
Includes the costs for providing operational review and improvement of technologies developed through the Technical Integration program and incorporating the improved equipment onto the equipment pallet for the NRAT program. DP0909021					DP0909021
Integration Program and incorporating the improved equipment onto the equipment pallet for the NRAT program. DP0909021	DP.40.02.03.5				
DP.40.02.03.6 Definition: DP.40.02.03.6 Definition: DP.40.02.04.0 DP.40.02.04.0 DP.40.02.04.1 DP.40.02.04.1 DP.40.02.04.2 DP.40.02.04.2 DP.40.02.04.2 DP.40.02.04.3 DP.40.02.04.4 DP.40.02.0	Definition:				
DP.40.02.03.6 Definition: No		Integration	n progran	n and incorporating the improved equipment onto the equipment pallet for the NRAT program.	
Definition: Includes the costs for tracking the location, operability, and maintenance record of the NRAT equipment.					DP0909021
DP.40.02.04.0 DP.40.02.04.0 No No Exercises Includes the costs allocated for conducting exercises to ensure the readiness of the NRAT capability. DP.40.02.04.1 Definition: DP.40.02.04.2 DP.40.02.04.2 Definition: DP.40.02.04.3 Definition: DP.40.02.04.3 Definition: DP.40.02.04.4 Definition: DP.40.02.04.4 Definition: DP.40.02.04.4 Definition: DP.40.02.04.5 DP.40.				, .	
DP.40.02.04.0 DP.40.02.04.1 DP.40.02.04.1 DP.40.02.04.1 DP.40.02.04.2 Definition: DP.40.02.04.2 DP.40.02.04.3 DP.40.02.04.3 DP.40.02.04.3 DP.40.02.04.4 Definition: DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.5 DP.40.02.04.6 DP.40.02.04.6 DP.40.02.04.7 DP.40.02.04.7 DP.40.02.04.8 DP.40.02.04.8 DP.40.02.04.8 DP.40.02.04.8 DP.40.02.04.9 DP.40.02.04.9 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.5 DP.40.02.05.0 DP.40.02.0	Definition:	Includes the	he costs f	for tracking the location, operability, and maintenance record of the NRAT equipment.	
Definition: Definition:	DD 40 00 04 0				DP0909021
DP.40.02.04.1 Definition: No Yes Scenario Development Includes the costs allocated for developing the scenario for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.2 Definition: DP.40.02.04.3 Definition: DP.40.02.04.3 Definition: DP.40.02.04.4 Definition: DP.40.02.05.0 No Yes Technology Integration DP.40.02.05.0 Definition: DP.40.02.05.0 DEfinition: DP.40.02.05.0 No Yes Technology Integration Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.					
Definition: Includes the costs allocated for developing the scenario for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.2	Definition:	Includes th	he costs a	allocated for conducting exercises to ensure the readiness of the NRAT capability.	
Definition: Includes the costs allocated for developing the scenario for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.2	DP 40 02 04 1	No	Vec	Scenario Develonment	
DP.40.02.04.2 No Yes Training Aide Development DP.40.02.04.3 DP.40.02.04.3 Definition: Includes the costs allocated for developing the training-aides for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.3 DP.40.02.04.3 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.04.4 DP.40.02.05.0 DP.40.02.05.0					
DP.40.02.04.2 No Yes Training Aide Development Includes the costs allocated for developing the training-aides for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.3 No Yes Other Tool Development Includes the cost for developing methods of producing information without the use of radiation for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.4 No Yes Exercise Attendance Definition: Includes the costs allocated for attending exercises to ensure the readiness of the NRAT capability. DP.40.02.05.0 No Yes Technology Integration Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.	Definition.	merades ti	iic costs t	inocated for developing the section for exercises to ensure the readiness of the tyteral capability.	DP0909051
Definition: Includes the costs allocated for developing the training-aides for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.3 No Yes Other Tool Development Includes the cost for developing methods of producing information without the use of radiation for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.4 No Yes Exercise Attendance Definition: DP.40.02.05.0 No Yes Technology Integration Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.	DP 40 02 04 2	No	Ves	Training Aide Development	DI 0707031
DP.40.02.04.3 No Yes Other Tool Development Includes the cost for developing methods of producing information without the use of radiation for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.4 No Yes Exercise Attendance Includes the costs allocated for attending exercises to ensure the readiness of the NRAT capability. DP.40.02.05.0 No Yes Technology Integration Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.				•	itv
DP.40.02.04.3 Definition: Includes the cost for developing methods of producing information without the use of radiation for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.4 No Yes Exercise Attendance Definition: DP.40.02.05.0 No Yes Technology Integration Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.	2 (111111)			and and the state of the state	•
Definition: Includes the cost for developing methods of producing information without the use of radiation for exercises to ensure the readiness of the NRAT capability. DP.40.02.04.4 No Yes Exercise Attendance Definition: DP.40.02.05.0 No Yes Technology Integration Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.	DP.40.02.04.3	No	Yes	Other Tool Development	210,0,001
readiness of the NRAT capability. DP.40.02.04.4 No Yes Exercise Attendance Definition: Includes the costs allocated for attending exercises to ensure the readiness of the NRAT capability. DP.40.02.05.0 No Yes Technology Integration Definition: Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.	Definition:	Includes tl		1	the
DP.40.02.04.4 No Yes Exercise Attendance Includes the costs allocated for attending exercises to ensure the readiness of the NRAT capability. DP.40.02.05.0 No Yes Technology Integration Definition: Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.					
Definition: Includes the costs allocated for attending exercises to ensure the readiness of the NRAT capability. DP.40.02.05.0 No Yes Technology Integration Definition: Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.					DP0909051
DP0909051 DP.40.02.05.0 No Yes Technology Integration Definition: Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.	DP.40.02.04.4	No	Yes	Exercise Attendance	
DP.40.02.05.0 No Yes Technology Integration Definition: Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.	Definition:	Includes tl	he costs a	allocated for attending exercises to ensure the readiness of the NRAT capability.	
Definition: Includes the costs for improving existing tools and techniques for use in current and projected NRAT operations/activities.					DP0909051
	DP.40.02.05.0	No	Yes	Technology Integration	
DP0909012	Definition:	Includes tl	he costs f	for improving existing tools and techniques for use in current and projected NRAT operations/activit	ies.
					DP0909012

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.40.02.06.0	No	No	Response	
Definition:				
DP.40.02.06.1	No	Yes	Planned	
Definition:			NRAT participation in planning, scheduling, coordinating, and conducting interagency National Sec I Special Events.	urity
				DP0909053
DP.40.02.06.2	No		Unplanned	
Definition:	Includes c	osts for l	NRAT response to unplanned events (i.e., 911).	DD0000055
DP.40.03.00.0	No	No	JTOT-ARG	DP0909053
Definition:	110	1,0		
DP.40.03.01.0	No	No	Program Management	
Definition:				
DP.40.03.01.1	No	Yes	Program Oversight/Meetings	
Definition:			of day-to-day JTOT/ARG activities that may not fall in the following sub-categories. Also, includes the preparation, and follow-up at JTOT/ARG meetings and conferences.	the
				DP0909014
				DP0909031
DP.40.03.01.2	No	Yes	Fiscal Management/Monthly Reporting	
Definition:			and reporting finances for the JTOT/ARG program. Also, includes the costs for tracking and report shortfalls, and issues for the JTOT/ARG program.	ing
	1	,		DP0909014
				DP0909031
DP.40.03.01.3	No	Yes	Retention/recruitment	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes the costs for incentive awards and bonuses for volunteers who are outstanding performers in the JTOT/ARG program. Please note that JTOT/ARG volunteers are evaluated annually by their "normal" program, not the Emerge Response program.	
		DP0909031 DP0909014
DP.40.03.01.4	No Yes On-call Pay	
Definition:	Includes pay for those JTOT/ARG responders who are on-call. Watch-billed responders are required by law in some collect on-call pay. We implement this across the assets.	e states to
		DP0909014
		DP0909031
DP.40.03.01.5	No Yes Supplemental Insurance	
Definition:	Includes costs of supplemental insurance for JTOT/ARG emergency responder volunteers. Some laboratory/site and policies do not cover terrorism deployment activities - separate policies are retained.	d personal
		DP0909031
		DP0909014
DP.40.03.01.6	No Yes Space Charges/Facility Maintenance	
Definition:	Includes the costs for facility "rent" where JTOT/ARG response equipment is stored and maintained.	
DD 40 02 01 7		DP0909031
DP.40.03.01.7	No Yes Mission Analysis	4-
Definition:	Includes the costs for the annual review of the JTOT/ARG mission with respect to current interagency policies/laws determine if changes need to occur.	to
		DP0909014
		DP0909031
DP.40.03.01.8 Definition:	No Yes Personnel Qualification Standards Development and Tracking Includes the costs for documenting and tracking the specific requirements for each JTOT/ARG position. These posit descriptions and requirements can change annually when mission analyses are completed.	ion
	descriptions and requirements can enauge annually when imission analyses are completed.	DP0909014
		DP0909014 DP0909031
DP.40.03.01.9	No Yes After Action Tracking/Correction Tracking	210,0,001

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Program . Subprogram . Category Task SubTask	Control Repor Level Level	Long Title	Previous B&R Code If Changed
Definition:		any activity involving the JTOT/ARG that generates "do-betters." The action is tracked, along with apporting data that it has been corrected.	
	corrections and se		DP0909031 DP0909014
DP.40.03.02.0 Definition:	No No	Training	
DP.40.03.02.1 Definition:	No Yes Includes the costs JTOT/ARG capal	s allocated for conducting, developing, and attending classroom training to ensure the readiness of the	:
	1		DP0909033 DP0909013 DP0909015
DP.40.03.02.2 Definition:	readiness of the J	Drill (Development and Attendance) is for conducting drills, developing the scenario for drills, developing the training-aides for drills, to en TOT/ARG capability. Includes the cost of developing methods of producing information without the sand attending drills to ensure the readiness of the JTOT/ARG capability.	
			DP0909015 DP0909013 DP0909033
DP.40.03.03.0 Definition:	No No	Maintenance of Equipment	
DP.40.03.03.1 Definition:	No Yes Includes the costs	New Equipment Purchases for unique items that have not previously been part of the JTOT/ARG deployable equipment suite.	DP0909014 DP0909031
DP.40.03.03.2 Definition:	No Yes Includes the costs	Repair s for repair of existing JTOT/ARG equipment.	D1 0707031

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Program . Subprogram . Category Task	Control Report	Previous B&R Code
SubTask	Level Level Long Title	If Changed
		DP0909031 DP0909014
DP.40.03.03.3	No Yes Replacement	
Definition:	Includes costs for the replacement of existing JTOT/ARG equipment.	
		DP0909014 DP0909031
DP.40.03.03.4	No Yes Routine Maintenance	
Definition:	Includes costs for the maintenance of existing JTOT/ARG equipment.	DD0000004
		DP0909031
DP.40.03.03.5	No Yes Palletization	DP0909014
Definition:	Includes the costs for providing operational review and improvement of technologies developed through the Technical	
Definition.	Integration program and incorporating the improved equipment onto the equipment pallet for the JTOT/ARG program	
	mogration program and mostpotating the improved equipment onto the equipment panel for the \$10.1711100 program	DP0909031
		DP0909014
DP.40.03.03.6	No Yes Inventory/Tracking	
Definition:	Includes the costs for tracking the location, operability, and maintenance record of the JTOT/ARG equipment.	
		DP0909031
DD 40 02 04 0		DP0909014
DP.40.03.04.0	No No Exercises	
Definition:	Includes the costs allocated for conducting exercises to ensure the readiness of the JTOT/ARG capability.	
DP.40.03.04.1	No Yes Scenario Development	
Definition:	Includes the costs allocated for developing the scenario for exercises to ensure the readiness of the JTOT/ARG capabil	ity.
		DP0909031
		DP0909051
DP.40.03.04.2	No Yes Training Aide Development	
Definition:	Includes the costs allocated for developing the training-aides for exercises to ensure the readiness of the JTOT/ARG capability.	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
		DP0909051 DP0909031
DP.40.03.04.3	No Yes Other Tool Development	DP0909031
Definition:	Includes the costs for developing methods of producing information w/out the use of radiation for exercises to ensure the readiness of the JTOT/ARG capability.	he
		DP0909051
		DP0909031
DP.40.03.04.4	No Yes Exercise Attendance	
Definition:	Includes the costs allocated for attending exercises to ensure the readiness of the JTOT/ARG capability.	DD0000021
		DP0909031 DP0909051
DP.40.03.05.0	No Yes Technology Integration	DI 0909031
Definition:	Includes the costs for improving existing tools and techniques for use in current and projected JTOT/ARG operations/activities.	
		DP0909012
DP.40.03.06.0	No No Response	
Definition:	Includes costs of JTOT/ARG participation in planning, scheduling, coordinating, and conducting interagency National Security Special Events and Special Events.	
DP.40.03.06.1	No Yes Planned	
Definition:	Includes costs of JTOT/ARG participation in planning, scheduling, coordinating, and conducting interagency National Security Special Events and Special Events.	
	•	DP0909055
DD 40.00.00		DP0909053
DP.40.03.06.2	No Yes Unplanned	
Definition:	Includes costs for JTOT/ARG response to unplanned events (i.e., 911).	DP0909053
		DP0909055
DP.40.04.00.0	No No Consequence Management Teams	210,0,000

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:		
DP.40.04.01.0	No No Program Management	
Definition:		
DD 10 01 01 1		
DP.40.04.01.1	No Yes Program Oversight/Meetings	2
Definition:	Includes the cost of day-to-day CM activities that may not fall in the following sub-categories. Also, includes the costs attendance, preparation, and follow-up at CM meetings and conferences.	for
		DP0909041
DP.40.04.01.2	No Yes Fiscal Management/Monthly Reporting	
Definition:	Includes tracking and reporting finances for the CM program. Also, includes the costs for tracking and reporting	
	accomplishments, shortfalls, and issues for the CM program.	
		DP0909041
DP.40.04.01.3	No Yes Retention/recruitment	
Definition:	Includes the cost for incentive awards and bonuses for volunteers who are outstanding performers in the CM program.	Please
	note that CM volunteers are evaluated annually by their "normal" program, not the Emergency Response program.	
		DP0909041
DP.40.04.01.4	No Yes On-call Pay	
Definition:	Includes pay for those CM responders who are on-call. Watch-billed responders are required by law in some states to con-call pay. We implement this across the assets.	collect
		DP0909041
DP.40.04.01.5	No Yes Supplemental Insurance	
Definition:	Includes cost of supplemental insurance for CM emergency responder volunteers. Some laboratory/site and personal persona	olicies
	do not cover terrorism deployment activities - separate policies are retained.	
		DP0909041
DP.40.04.01.6	No Yes Space Charges/Facility Maintenance	
Definition:	Includes the costs for facility "rent" where CM response equipment is stored and maintained.	
		DP0909041
DP.40.04.01.7	No Yes Mission Analysis	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes the costs for the annual review of the CM mission with respect to current interagency policies/laws to dete changes need to occur.	rmine if
		DP0909041
DP.40.04.01.8	No Yes Personnel Qualification Standards Development and Tracking	
Definition:	Includes the costs for documenting and tracking the specific requirements that each CM position. These position de and requirements can change annually when mission analyses are completed.	scriptions
		DP0909041
DP.40.04.01.9	No Yes After Action Tracking/Correction	
Definition:	Includes tracking any activity involving the CM that generates "do-betters." The action is tracked, along with correct supporting data that it has been corrected.	ctions and
		DP0909041
DP.40.04.02.0	No No Training	
Definition:	Includes the costs allocated for conducting, developing and attending classroom training to ensure the readiness of capability.	he CM
DP.40.04.02.1	No Yes Classroom (Course development and attendance)	
Definition:	Includes the costs allocated for conducting, developing and attending classroom training to ensure the readiness of capability.	he CM
	cupuomity.	DP0909043
		DP0909041
DP.40.04.02.2	No Yes Drill (Development and Attendance)	
Definition:	Includes the costs for conducting drills, developing the scenario for drills, developing the training-aides for drills, to readiness of the CM capability. Includes the cost of developing methods of producing information without the use radiation for drills and attending drills to ensure the readiness of the CM capability.	
		DP0909043
		DP0909041
DP.40.04.03.0 Definition:	No No Maintenance of Equipment	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.40.04.03.1	No	Yes	New Equipment Purchase	
Definition:	Includes the	he costs f	for unique items that have not previously been part of the CM deployable equipment suite.	
				DP0909041
DP.40.04.03.2	No		Repair	
Definition:	Includes the	he costs f	for unique items that have not previously been part of the CM deployable equipment suite.	
				DP0909041
DP.40.04.03.3	No		Replacement	
Definition:	Includes c	osts for t	he replacement of existing CM equipment.	
DD 10 01 02 1	3.7	***		DP0909041
DP.40.04.03.4	No	Yes	Routine Maintenance	
Definition:	Includes c	osts for t	he maintenance of existing CM equipment.	DD0000041
DD 40 04 02 5	NI.	37	D-11-7-7-7-1	DP0909041
DP.40.04.03.5 Definition:	No In also do a 41	Yes	Palletization	
Definition:			For providing operational review and improvement of technologies developed through the Technical n and incorporating the improved equipment onto the equipment pallet for the CM program.	
	integration	i progran	in and incorporating the improved equipment onto the equipment panet for the Civi program.	DP0909041
DP.40.04.03.6	No	Vec	Inventory/Tracking	DF0909041
Definition:			For tracking the location, operability, and maintenance record of the CM equipment.	
Deminion.	merades ti	iic costs i	of tracking the location, operatinty, and maintenance record of the Civi equipment.	DP0909041
DP.40.04.04.0	No	No	Exercises	DI 0707041
Definition:			allocated for conducting exercises to ensure the readiness of the CM capability.	
Deminion	includes th	ine costs t	incomed for confidenting exercises to ensure the readiness of the expression.	
DP.40.04.04.1	No	Yes	Scenario Development	
Definition:	Includes tl	he costs a	allocated for developing the scenario for exercises to ensure the readiness of the CM capability.	
			The state of the s	DP0909051
DP.40.04.04.2	No	Yes	Training Aide Development	
Definition:	Includes tl		allocated for developing the training-aides for exercises to ensure the readiness of the CM capability	
				DP0909051
DP.40.04.04.3	No	Yes	Other Tool Development	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes the cost for developing methods of producing information w/out the use of radiation for exercises to readiness of the CM capability.	ensure the
		DP0909051
DP.40.04.04.4	No Yes Exercise Attendance	
Definition:	Includes the costs allocated for attending exercises to ensure the readiness of the CM capability.	
		DP0909051
DP.40.04.05.0	No Yes Technology Integration	
Definition:	Includes the costs for improving existing tools and techniques for use in current and projected CM operations	
DD 40 04 07 0	N N D	DP0909012
DP.40.04.06.0	No No Response	
Definition:		
DP.40.04.06.1	No Yes Planned	
Definition:	Includes costs of CM participation in planning, scheduling, coordinating, and conducting interagency National	al Security
Deminion	Special Events and Special Events.	ar security
		DP0909053
DP.40.04.06.2	No Yes Unplanned	
Definition:	Includes costs for CM response to unplanned events (i.e., 911).	
		DP0909053
DP.40.05.00.0	No No Disposition	
Definition:		
DP.40.05.01.0	No No Program Management	
Definition:		
DP.40.05.01.1	No Yes Program Oversight/Meetings	
DP.40.05.01.1 Definition:	No Yes Program Oversight/Meetings Includes the cost of day-to-day Disposition activities that may not fall in the following sub-categories. Also,	includes the
Definition:	costs for attendance, preparation, and follow-up at Disposition meetings and conferences.	merudes the
	costs for attendance, preparation, and follow-up at Disposition meetings and cometences.	DP0909032
		DI 0303032

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DP.40.05.01.2	No Yes Fiscal Management/Monthly Reporting	
Definition:	Includes tracking and reporting finances for the Disposition program. Also, includes the costs for tracking and repaccomplishments, shortfalls, and issues for the Disposition program.	orting
		DP0909032
DP.40.05.01.3	No Yes Retention/recruitment	
Definition:	Includes the cost for incentive awards and bonuses for volunteers who are outstanding performers in the Disposition Please note that Disposition volunteers are evaluated annually by their "normal" program, not the Emergency Resp program.	
		DP0909032
DP.40.05.01.4	No Yes On-call Pay	
Definition:	Includes pay for those Disposition responders who are on-call. Watch-billed responders are required by law in son collect on-call pay. We implement this across the assets.	ne states to
		DP0909032
DP.40.05.01.5	No Yes Supplemental Insurance	
Definition:	Includes cost of supplemental insurance for Disposition emergency responder volunteers. Some laboratory/site and policies do not cover terrorism deployment activities - separate policies are retained.	d personal
		DP0909032
DP.40.05.01.6	No Yes Space Charges/Facility Maintenance	
Definition:	Includes the costs for facility "rent" where Disposition response equipment is stored and maintained.	
		DP0909032
DP.40.05.01.7	No Yes Mission Analysis	
Definition:	Includes the costs for the annual review of the Disposition mission with respect to current interagency policies/law determine if changes need to occur.	s to
		DP0909032
DP.40.05.01.8	No Yes Personnel Qualification Standards Development and Tracking	
Definition:	Includes the costs for documenting and tracking the specific requirements that each Disposition position. These positions and requirements can change annually when mission analyses are completed.	sition
DP.40.05.01.9	No Yes After Action Tracking/Correction Tracking	DP0909032

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Program				
. Subprogram				
Category				Previous
Task		eport		B&R Code
SubTask			Long Title	If Changed
Definition:			ny activity involving the Disposition that generates "do-betters." The action is tracked, along with porting data that it has been corrected.	DP0909032
DP.40.05.02.0 Definition:	No 1	No	Training	
DP.40.05.02.1	No Y	Yes	Classroom (Course development and attendance)	
Definition:	Includes the condition can Disposition can		illocated for conducting, developing, and attending classroom training to ensure the readiness of the ity.	
DP.40.05.02.2	No Y	Yes	Drill (Development and Attendance)	DP0909032
Definition:	Includes the coreadiness of the	osts f	For conducting drills, developing the scenario for drills, developing the training-aides for drills, to ensposition capability. Includes the cost of developing methods of producing information without the and attending drills to ensure the readiness of the Disposition capability.	use of
DP.40.05.03.0 Definition:	No 1	No	Maintenance of Equipment	DP0909032
DP.40.05.03.1	No Y	Yes	New Equipment Purchase	
Definition:			for unique items that have not previously been part of the Disposition deployable equipment suite.	DP0909032
DP.40.05.03.2			Repair	
Definition:	Includes the co	osts f	for repair of existing Disposition equipment.	DP0909032
DP.40.05.03.3	No Y	Yes	Replacement	DF0909032
Definition:	Includes costs	for tl	he replacement of existing Disposition equipment.	
DD 40.05.02.4	No. 3	Vaa	Douting Maintenance	DP0909032
DP.40.05.03.4 Definition:	1.0		Routine Maintenance he maintenance of existing Disposition equipment.	
Deminion.	111014405 00515	, 101 ti	in maintenance of emoting Disposition equipment.	

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	Previous
Control Report	B&R Code
Level Level Long Title	If Changed
	DP0909032
No Yes Palletization	
Includes the costs for providing operational review and improvement of technologies developed through the Technica	ıl
Integration program and incorporating the improved equipment onto the equipment pallet for the Disposition program	1.
	DP0909032
No Yes Inventory/Tracking	
Includes the costs for tracking the location, operability, and maintenance record of the Disposition equipment.	
	DP0909032
Includes the costs allocated for conducting exercises to ensure the readiness of the Disposition capability.	
No Ves Scenario Development	
1	ility
	DP0909051
No Yes Training Aide Development	
Includes the costs allocated for developing the training-aides for exercises to ensure the readiness of the Disposition	
capability.	
	DP0909051
<u>.</u>	
	e the
readiness of the Disposition capability.	DD0000051
No. Vos Evereise Attendones	DP0909051
- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	
includes the costs anocated for attending exercises to ensure the readiness of the Disposition capability.	DP0909051
No Yes Technology Integration	DI 0707031
c. c	
•	DP0909012
_	No Yes Palletization Includes the costs for providing operational review and improvement of technologies developed through the Technica Integration program and incorporating the improved equipment onto the equipment pallet for the Disposition program No Yes Inventory/Tracking Includes the costs for tracking the location, operability, and maintenance record of the Disposition equipment. No No Exercises Includes the costs allocated for conducting exercises to ensure the readiness of the Disposition capability. No Yes Scenario Development Includes the costs allocated for developing the scenario for exercises to ensure the readiness of the Disposition capability. No Yes Training Aide Development Includes the costs allocated for developing the training-aides for exercises to ensure the readiness of the Disposition capability.

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Program				
. Subprogram				
Category				Previous
Task		eport	T. Thu	B&R Code
SubTask		Level	Long Title	If Changed
DP.40.05.06.0	No	No	Response	
Definition:				
DP.40.05.06.1	No 3	Yes	Planned	
Definition:			isposition participation in planning, scheduling, coordinating, and conducting interagency National	
	Security Spec	cial Ev	vents and Special Events.	
				DP0909053
DP.40.05.06.2	· -		Unplanned	
Definition:	Includes costs	s for L	Disposition response to unplanned events (i.e., 911).	DD0000053
DD 40 06 00 0	No	Nο	Atmographeria Dalagga Advisory Canability	DP0909053
DP.40.06.00.0 Definition:	NO .	No	Atmospheric Release Advisory Capability	
Definition:				
DP.40.06.01.0	No	No	Program Management	
Definition:		1.0	1 1 0 g. um 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
DP.40.06.01.1	No '	Yes	Program Oversight/Meetings	
Definition:			f day-to-day ARAC activities that may not fall in the following sub-categories. Also, includes the co	osts for
	attendance, pr	repara	ation, and follow-up at ARAC meetings and conferences.	
				DP0909061
DP.40.06.01.2			Fiscal Management/Monthly Reporting	
Definition:			nd reporting finances for the ARAC program. Also, includes the costs for tracking and reporting shortfalls, and issues for the ARAC program.	
	accompnishing	CIII,	shortians, and issues for the MATE program.	DP0909061
DP.40.06.01.3	No '	Yes	Retention/recruitment	D1 0707001
Definition:	Includes the c	cost fo	or incentive awards and bonuses for volunteers who are outstanding performers in the ARAC progra	m.
			RAC volunteers are evaluated annually by their "normal" program, not the Emergency Response pro	
				DP0909061
DP.40.06.01.4	No '	Yes	On-call Pay	

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Program . Subprogram . Category Task SubTask	Control Report Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes pay for those ARAC responders who are on-call. Watch-billed responders are required by law in some state	
	collect on-call pay. We implement this across the assets.	DD000004
DP.40.06.01.5	No Yes Supplemental Insurance	DP0909061
Definition:	Includes cost of supplemental insurance for ARAC emergency responder volunteers. Some laboratory/site and person policies do not cover terrorism deployment activities - separate policies are retained.	nal
,, ,, ,, ,		DP0909061
DP.40.06.01.6 Definition:	No Yes Space Charges/Facility Maintenance Includes the costs for facility "rent" where ARAC response equipment is stored and maintained.	
Definition:	includes the costs for facility fent where ARAC response equipment is stored and maintained.	DP0909061
DP.40.06.01.7	No Yes Mission Analysis	
Definition:	Includes the costs for the annual review of the ARAC mission with respect to current interagency policies/laws to det changes need to occur.	ermine if
		DP0909061
DP.40.06.01.8 Definition:	No Yes Personnel Qualification Standards Development and Tracking Includes the costs for documenting and tracking the specific requirements that each ARAC position. These position descriptions and requirements can change annually when mission analyses are completed.	
	and produced the control of the cont	DP0909061
DP.40.06.01.9	No Yes After Action Tracking/Correction Tracking	
Definition:	Includes tracking any activity involving the ARAC that generates "do-betters." The action is tracked, along with corr and supporting data that it has been corrected.	ections
	and supporting data that it has been corrected.	DP0909061
DP.40.06.02.0	No No Training	
Definition:	Includes the costs allocated for conducting, developing and attending classroom training to ensure the readiness of the capability.	e ARAC
DP.40.06.02.1	No Yes Classroom (Course development and attendance)	
Definition:	Includes the costs allocated for conducting, developing and attending classroom training to ensure the readiness of the capability.	e AKAC

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Program . Subprogram . Category		ъ.		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
DP.40.06.02.2	No	Yes	Drill (Development and Attendance)	DP0909063 DP0909061
Definition:	Includes tl	he costs a	allocated for conducting drills, developing the scenarios for drills, and attending drills to ensure the RAC capability.	
DP.40.06.03.0	No	No	Maintenance of Equipment	DP0909061 DP0909063
Definition:				
DP.40.06.03.1	No	Yes	New Equipment Purchase	
Definition:	Includes the	he costs i	for unique items that have not previously been part of the ARAC deployable equipment suite.	DP0909061
DP.40.06.03.2	No		Repair	
Definition:	Includes th	he costs t	for repair of existing ARAC equipment.	DP0909061
DP.40.06.03.3	No	Yes	Replacement	
Definition:	Includes c	osts for t	the replacement of existing ARAC equipment.	DP0909061
DP.40.06.03.4	No	Yes	Routine Maintenance	
Definition:			the maintenance of existing ARAC equipment.	DP0909061
DP.40.06.03.5	No		Inventory/Tracking	
Definition:			for tracking the location, operability, and maintenance record of the ARAC equipment.	DP0909061
DP.40.06.04.0	No	No	Exercises	
Definition:	Includes th	he costs a	allocated for conducting exercises to ensure the readiness of the ARAC capability.	
DP.40.06.04.1	No	Yes	Scenario Development	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
Definition:	Includes the	e costs a	illocated for developing the scenario for exercises to ensure the readiness of the ARAC capability.	DP0909051
DP.40.06.04.2	No	Yes	Exercise Attendance	
Definition:	Includes the	e costs a	allocated for attending exercises to ensure the readiness of the ARAC capability.	
				DP0909051
DP.40.06.05.0	No	Yes	Technology Integration	
Definition:	Includes the	e costs f	for improving existing tools and techniques for use in current and projected ARAC operations/activ	ities. DP0909062 DP0909012
DP.40.06.06.0 Definition:	No	No	Response	
DP.40.06.06.1	No	Yes	Planned	
Definition:			RAC participation in planning, scheduling, coordinating, and conducting interagency National Secus Special Events.	urity
				DP0909053
DP.40.06.06.2	No	Yes	Unplanned	
Definition:	Includes cos	sts for A	ARAC response to unplanned events (i.e., 911).	
DD 40 07 00 0	NI.	NI.	A sel-1 Marana and Condana	DP0909053
DP.40.07.00.0 Definition:	No	No	Aerial Measurement System	
DP.40.07.01.0 Definition:	No	No	Program Management	
DP.40.07.01.1	No	Yes	Program Oversight/Meetings	
Definition:	Includes the		f day-to-day AMS activities that may not fall in the following sub-categories. Also, includes the co	sts for
			ation and follow-up at AMS meetings and conferences.	
				DP0909071

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DP.40.07.01.2	No Yes Fiscal Management/Monthly Reporting	
Definition:	Includes tracking and reporting finances for the AMS program. Also, includes the costs for tracking and reporting accomplishments, shortfalls, and issues for the AMS program.	
		DP0909071
DP.40.07.01.3	No Yes Retention/recruitment	
Definition:	Includes the cost for incentive awards and bonuses for volunteers who are outstanding performers in the AMS program. Please note that AMS volunteers are evaluated annually by their "normal" program, not the Emergency Response program.	
DP.40.07.01.4	No Yes On-call Pay	
Definition:	Includes pay for those AMS responders who are on-call. Watch-billed responders are required by law in some states on-call pay. We implement this across the assets.	to collect
		DP0909071
DP.40.07.01.5	No Yes Supplemental Insurance	
Definition:	Includes cost of supplemental insurance for AMS emergency responder volunteers. Some laboratory/site and persona policies do not cover terrorism deployment activities - separate policies are retained.	1
		DP0909071
DP.40.07.01.6	No Yes Space Charges/Facility Maintenance	
Definition:	Includes the costs for facility "rent" where AMS response equipment is stored and maintained.	
		DP0909071
DP.40.07.01.7	No Yes Mission Analysis	
Definition:	Includes the costs for the annual review of the AMS mission with respect to current interagency policies/laws to deter	mine if
	changes need to occur.	
DD 40 07 01 0	N N D 10 1'C C C 1 1 D 1 C 1T 1'	DP0909071
DP.40.07.01.8	No Yes Personnel Qualification Standards Development and Tracking	
Definition:	Includes the costs for documenting and tracking the specific requirements that each AMS position. These position descriptions and requirements can change annually when mission analyses are completed.	
	descriptions and requirements can change annually when mission analyses are completed.	DP0909071
DP.40.07.01.9	No Yes After Action Tracking/Correction	D1 03030/1
D1.10.07.01.7	10 10 110 Herring Convenien	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes tracking any activity involving the AMS that generates "do-betters." The action is tracked, along with corr and supporting data that it has been corrected.	ections
		DP0909071
DP.40.07.02.0	No No Training	
Definition:	Includes the costs allocated for conducting, developing and attending classroom training to ensure the readiness of tapability.	he AMS
DP.40.07.02.1	No Yes Classroom (Course development and attendance)	
Definition:	Includes the costs allocated for conducting, developing and attending classroom training to ensure the readiness of training training to ensure the readiness of training training training to ensure the readiness of training trai	he AMS
		DP0909073
DP.40.07.02.2	No Yes Drill (Development and Attendance)	
Definition:	Includes the costs for conducting drills, developing the scenario for drills, developing the training-aides for drills, to readiness of the AMS capability. Includes the cost of developing methods of producing information without the use radiation for drills and attending drills to ensure the readiness of the AMS capability.	
		DP0909073
DP.40.07.02.3	No Yes Proficiency	
Definition:	Includes the cost for proficiency training of the B200 and Bell 412 crews.	
		DP0909073
DP.40.07.03.0	No No Maintenance of Equipment	
Definition:		
DP.40.07.03.1	No Yes New Equipment Purchase	
Definition:	Includes the costs for unique items that have not previously been part of the AMS deployable equipment suite.	
Deminion	includes the costs for unique resins that here not previously occur part of the rivins deproyuble equipment suite.	DP0909071
DP.40.07.03.2	No Yes Repair	
Definition:	Includes the costs for repair of existing AMS equipment.	
		DP0909071
DP.40.07.03.3	No Yes Replacement	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes costs for the replacement of existing AMS equipment.	
		DP0909071
DP.40.07.03.4	No Yes Routine Maintenance	
Definition:	Includes costs for the maintenance of existing AMS equipment.	
		DP0909071
DP.40.07.03.5	No Yes Palletization	
Definition:	Includes the costs for providing operational review and improvement of technologies developed through the Technical	
	Integration program and incorporating the improved equipment onto the equipment pallet for the AMS program.	
DD 40.07.02.6		DP0909071
DP.40.07.03.6	No Yes Inventory/Tracking	
Definition:	Includes the costs for tracking the location, operability, and maintenance record of the AMS equipment.	DD0000071
DD 40 07 04 0	No. No. Everiges	DP0909071
DP.40.07.04.0	No No Exercises	
Definition:	Includes the costs allocated for conducting exercises to ensure the readiness of the AMS capability.	
DP.40.07.04.1	No Yes Scenario Development	
Definition:	Includes the costs allocated for developing the scenario for exercises to ensure the readiness of the AMS capability.	
		DP0909051
DP.40.07.04.2	No Yes Training Aide Development	
Definition:	Includes the costs allocated for developing the training-aides for exercises to ensure the readiness of the AMS capabili	ty.
		DP0909051
DP.40.07.04.3	No Yes Other Tool Development	
Definition:	Includes the cost for developing methods of producing information w/out the use of radiation for exercises to ensure the	ne
	readiness of the AMS capability.	
		DP0909051
DP.40.07.04.4	No Yes Exercise Attendance	
Definition:	Includes the costs allocated for attending exercises to ensure the readiness of the AMS capability.	DD000005
DD 40.07.05.0	No. West Technology Laterantics	DP0909051
DP.40.07.05.0	No Yes Technology Integration	

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:	Includes th	he costs	for improving existing tools and techniques for use in current and projected AMS operations/activities	DP0909012 DP0909072 DP0909074
DP.40.07.06.0 Definition:	No	No	Response	
DP.40.07.06.1 Definition:		osts of A	Planned MS participation in planning, scheduling, coordinating, and conducting interagency National Securit Special Events.	ity
DP.40.07.06.2 Definition:	No	Yes	Unplanned AMS response to unplanned events (i.e. 911).	DP0000053
DP.40.08.00.0 Definition:	No	No	Radiation Emergency Assistance Center/Training Site	DP0909053
DP.40.08.01.0 Definition:	No	No	Program Management	
DP.40.08.01.1 Definition:			Program Oversight/Meetings f day-to-day REAC/TS activities that may not fall in the following sub-categories. Also, includes the paration, and follow-up at REAC/TS meetings and conferences.	
DP.40.08.01.2 Definition:			Fiscal Management/Monthly Reporting and reporting finances for the REAC/TS program. Also, includes the costs for tracking and reporting shortfalls, and issues for the REAC/TS program.	
DP.40.08.01.3	No	Yes	Retention/recruitment	DP0909081

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Program		
. Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes the cost for incentive awards and bonuses for volunteers who are outstanding performers in the REAC/TS proplets note that REAC/TS volunteers are evaluated annually by their "normal" program, not the Emergency Response program.	
		DP0909081
DP.40.08.01.4	No Yes On-call Pay	
Definition:	Includes pay for those REAC/TS responders who are on-call. Watch-billed responders are required by law in some state collect on-call pay. We implement this across the assets.	ates to
		DP0909081
DP.40.08.01.5	No Yes Supplemental Insurance	
Definition:	Includes cost of supplemental insurance for REAC/TS emergency responder volunteers. Some laboratory/site and per policies do not cover terrorism deployment activities - separate policies are retained.	sonal
	r	DP0909081
DP.40.08.01.6	No Yes Space Charges/Facility Maintenance	
Definition:	Includes the costs for facility "rent" where REAC/TS response equipment is stored and maintained.	
		DP0909081
DP.40.08.01.7	No Yes Mission Analysis	
Definition:	Includes the costs for the annual review of the REAC/TS mission with respect to current interagency policies/laws to determine if changes need to occur.	
	**************************************	DP0909081
DP.40.08.01.8	No Yes Personnel Qualification Standards	
Definition:	Includes the costs for documenting and tracking the specific requirements that each REAC/TS position. These position descriptions and requirements can change annually when mission analyses are completed.	n
		DP0909081
DP.40.08.01.9	No Yes After Action Tracking/Correction	
Definition:	Includes tracking any activity involving the REAC/TS that generates "do-betters." The action is tracked, along with corrections and supporting data that it has been corrected.	
		DP0909081
DP.40.08.02.0 Definition:	No No Training	

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Program				
. Subprogram . Category Task		Report		Previous B&R Code
SubTask	Level I	Level	Long Title	If Changed
DP.40.08.02.1 Definition:			Classroom (Course development and attendance) allocated for conducting, developing, and attending classroom training to ensure the readiness of the ty.	DP0909083
DP.40.08.02.2	No	Yes	Drill (Development and Attendance)	D1 0909083
Definition:	Includes the	costs a	allocated for conducting drills, developing the scenario for drills, and attending drills to ensure the EAC/TS capability.	
				DP0909053 DP0909051 DP0909083
DP.40.08.03.0	No	No	Exercises	
Definition:	Includes the	costs a	allocated for conducting exercises to ensure the readiness of the REAC/TS capability.	
DP.40.08.03.1 Definition:		Yes	Scenario Development allocated for developing the scenario for exercises to ensure the readiness of the REAC/TS capability	J
Deminion	includes the C	costs t	anocated for developing the section for exercises to ensure the reduments of the restrey is capacital	DP0909051
DP.40.08.03.2		Yes	Exercise Attendance	
Definition:	Includes the	costs a	allocated for attending exercises to ensure the readiness of the REAC/TS capability.	
DP.40.08.04.0 Definition:	No	No	Response	DP0909051
DP.40.08.04.1 Definition:	Includes cost	s of R	Planned EAC/TS participation in planning, scheduling, coordinating, and conducting interagency National S Special Events.	ecurity
DP.40.08.04.2	No	Yes	Unplanned	DP0909052 DP0909053
D1.10.00.04.2	110	1 03	Опришной	

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Program . Subprogram			
Category			Previous
Task SubTask	Control Rep Level Lev		B&R Code If Changed
Definition:		for REAC/TS response to unplanned events (i.e., 911).	II Changeu
Definition.	includes costs i	of REAC/13 response to unpranned events (i.e., 711).	DP0909053
			DP0909052
DP.40.09.00.0	No N	o Radiological Assistance Program	
Definition:			
DP.40.09.01.0	No N	o Program Management	
Definition:	110 11	o Hogiam Management	
DP.40.09.01.1	No Ye		
Definition:		st of day-to-day RAP activities that may not fall in the following sub-categories. Also, includes the cos	sts for
	attendance, prej	paration, and follow-up at RAP meetings and conferences.	DP0909093
DP 40 09 01 2	No Ye	es Fiscal Management/Monthly Reporting	DI 0909093
Definition:		ng and reporting finances for the RAP program. Also, includes the costs for tracking and reporting	
		nts, shortfalls, and issues for the RAP program.	
DD 40 00 01 0			DP0909093
DP.40.09.01.3	110	es Retention/recruitment	_
Definition:		st for incentive awards and bonuses for volunteers who are outstanding performers in the RAP program tRAP volunteers are evaluated annually by their "normal" program, not the Emergency Response prog	
	i icase note that	. 10 11 Volumeers are evaluated annuary by their morniar program, not the Emergency Response prog	DP0909093
DP.40.09.01.4	No Ye	es On-call Pay	
Definition:		r those RAP responders who are on-call. Watch-billed responders are required by law in some states to	o collect
	on-call pay. W	e implement this across the assets.	DD0000002
DP.40.09.01.5	No Ye	es Supplemental Insurance	DP0909093
Definition:		f supplemental insurance for RAP emergency responder volunteers. Some laboratory/site and personal	policies
		rrorism deployment activities - separate policies are retained.	r
			DP0909093

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DP.40.09.01.6	No Yes Space Charges/Facility Maintenance	
Definition:	Includes the costs for facility "rent" where RAP response equipment is stored and maintained.	
		DP0909093
DP.40.09.01.7	No Yes Mission Analysis	
Definition:	Includes the costs for the annual review of the RAP mission with respect to current interagency policies/laws to det	ermine if
	changes need to occur.	D.D.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O
DD 40 00 01 0	No. 1 No. 2 December 1 Oct. Continue Charles December 1 December 2	DP0909093
DP.40.09.01.8 Definition:	No Yes Personnel Qualification Standards Development and Tracking Includes the costs for documenting and tracking the specific requirements that each RAP position. These position	
Definition:	descriptions and requirements can change annually when mission analyses are completed.	
	descriptions and requirements can change annually when mission analyses are completed.	DP0909093
DP.40.09.01.9	No Yes After Action Tracking/Correction	D1 0707073
Definition:	Includes tracking any activity involving the RAP that generates "do-betters." The action is tracked, along with corn	rections
	and supporting data that it has been corrected.	
		DP0909093
DP.40.09.02.0	No No Training	
Definition:		
DP.40.09.02.1	No Yes Classroom (Course development and attendance)	
Definition:	Includes the costs allocated for conducting, developing, and attending classroom training to ensure the readiness of	the RAP
24	capability.	VII. 11
		DP0909092
DP.40.09.02.2	No Yes Drill (Development and Attendance)	
Definition:	Includes the costs for conducting drills, developing the scenario for drills, developing the training-aides for drills, to	
	readiness of the RAP capability. Includes the cost of developing methods of producing information without the use	e of
	radiation for drills and attending drills to ensure the readiness of the RAP capability.	
DD 40 00 02 0		DP0909092
DP.40.09.03.0	No No Maintenance of Equipment	
Definition:		

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Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.40.09.03.1	No	Yes	New Equipment Purchase	
Definition:			for unique items that have not previously been part of the RAP deployable equipment suite.	DP0909093
DP.40.09.03.2	No	Yes	Repair	210,0,0,0
Definition:	Includes th		for repair of existing RAP equipment.	
				DP0909093
DP.40.09.03.3	No	Yes	Replacement	
Definition:	Includes co	osts for t	the replacement of existing RAP equipment.	
DD 40 00 00 4				DP0909093
DP.40.09.03.4	No	Yes	Routine Maintenance	
Definition:	Includes co	osts for 1	the maintenance of existing RAP equipment.	DB0000002
DP.40.09.03.5	No	Yes	Palletization	DP0909093
Definition:			for providing operational review and improvement of technologies developed through the Technical	1
Demintion.			n and incorporating the improved equipment onto the equipment pallet for the RAP program.	•
	megration	i prograi	in and moorporating the improved equipment onto the equipment panel for the real program.	DP0909093
DP.40.09.03.6	No	Yes	Inventory/Tracking	
Definition:	Includes th		for tracking the location, operability, and maintenance record of the RAP equipment.	
				DP0909093
DP.40.09.04.0	No	No	Exercises	
Definition:	Includes th	ne costs	allocated for conducting exercises to ensure the readiness of the RAP capability.	
DD 40 00 04 1	NI.	37	Commis Development	
DP.40.09.04.1 Definition:	No Includes th	Yes	Scenario Development allocated for developing the scenario for exercises to ensure the readiness of the RAP capability.	
Definition:	merudes u	ie costs	anocated for developing the scenario for exercises to ensure the readiness of the KAP capability.	DP0909093
				DP0909093
				DP0909051
DP.40.09.04.2	No	Yes	Training Aide Development	

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Program . Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes the costs allocated for developing the training-aides for exercises to ensure the readiness of the RAP co	apability.
		DP0909051
		DP0909092
		DP0909093
DP.40.09.04.3	No Yes Other Tool Development	
Definition:	Includes the cost for developing methods of producing information w/out the use of radiation for exercises to enterediness of the RAP capability.	nsure the
	•	DP0909051
		DP0909092
		DP0909093
DP.40.09.04.4	No Yes Exercise Attendance	
Definition:	Includes the costs allocated for attending exercises to ensure the readiness of the RAP capability.	
		DP0909051
		DP0909092
DP.40.09.05.0	No. Vos. Tachualassi Internation	DP0909093
DP.40.09.05.0 Definition:	No Yes Technology Integration Includes the costs for improving existing tools and techniques for use in current and projected RAP operations/	activities
Definition;	includes the costs for improving existing tools and techniques for use in current and projected KAP operations/	DP0909012
DP.40.09.06.0	No No Response	DI 0909012
Definition:	Two Two Response	
DP.40.09.06.1	No Yes Planned	
Definition:	Includes costs of RAP participation in planning, scheduling, coordinating, and conducting interagency National	Security
	Special Events and Special Events.	
		DP0909053
DP.40.09.06.2	No Yes Unplanned	
Definition:	Includes costs for RAP response to unplanned events (i.e., 911).	DD00000
DD 40 10 00 0	N N ODT	DP0909053
DP.40.10.00.0	No No SRT	

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:		
DP.40.10.01.0	No No Program Management	
Definition:		
DP.40.10.01.1	No Yes Program Oversight/Meetings	
Definition:	Includes the cost of day-to-day SRT activities that may not fall in the following sub-categories. Also, includes the cost attendance, preparation, and follow-up at SRT meetings and conferences.	s for
		DP0909011
DP.40.10.01.2	No Yes Fiscal Management/Monthly Reporting	
Definition:	Includes tracking and reporting finances for the SRT program. Also, includes the costs for tracking and reporting	
	accomplishments, shortfalls, issues for the SRT program.	
		DP0909011
DP.40.10.01.3	No Yes Retention/recruitment	
Definition:	Includes the cost for incentive awards and bonuses for volunteers who are outstanding performers in the SRT program.	Please
	note that SRT volunteers are evaluated annually by their "normal" program, not the Emergency Response program.	DD0000011
DP.40.10.01.4	No. Vos Os cell Por	DP0909011
DP.40.10.01.4 Definition:	No Yes On-call Pay Includes pay for those SRT responders who are on-call. Watch-billed responders are required by law in some states to	aallaat
Definition;	on-call pay. We implement this across the assets.	conect
	on-ean pay. We implement this across the assets.	DP0909011
DP.40.10.01.5	No Yes Supplemental Insurance	D1 0707011
Definition:	Includes cost of supplemental insurance for SRT emergency responder volunteers. Some laboratory/site and personal person	oolicies
	do not cover terrorism deployment activities - separate policies are retained.	, , , , , , , , , , , , , , , , , , , ,
		DP0909011
DP.40.10.01.6	No Yes Space Charges/Facility Maintenance	
Definition:	Includes the costs for facility "rent" where SRT response equipment is stored and maintained.	
		DP0909011
DP.40.10.01.7	No Yes Mission Analysis	

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Program		
. Subprogram Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
Definition:	Includes the costs for the annual review of the SRT mission with respect to current interagency policies/laws to determine the changes need to occur.	nine if
		DP0909011
DP.40.10.01.8	No Yes Personnel Qualification Standards Development and Tracking	
Definition:	Includes the costs for documenting and tracking the specific requirements that each SRT position. These position desc and requirements can change annually when mission analyses are completed.	criptions
		DP0909011
DP.40.10.01.9	No Yes After Action Tracking/Correction Tracking	
Definition:	Includes tracking any activity involving the SRT that generates "do-betters." The action is tracked, along with correct supporting data that it has been corrected.	tions and
		DP0909011
DP.40.10.02.0 Definition:	No No Training	
DP.40.10.02.1	No Yes Classroom (Course development and attendance)	
Definition:	Includes the costs allocated for conducting, developing and attending classroom training to ensure the readiness of the capability.	e SRT
		DP0909011
DP.40.10.02.2	No Yes Drill (Development and Attendance)	
Definition:	Includes the costs for conducting drills, developing the scenario for drills, developing the training-aides for drills, to e readiness of the SRT capability. Includes the cost of developing methods of producing information without the use of the second drills and attending drills to argue the readiness of the SRT capability.	
	radiation for drills and attending drills to ensure the readiness of the SRT capability.	DP0909011
DP.40.10.03.0	No No Maintenance of Equipment	DP0909011
Definition:	Includes the costs for unique items that have not previously been part of the SRT deployable equipment suite.	
DP.40.10.03.1	No Yes New Equipment Purchase	
Definition:	Includes the costs for repair of existing SRT equipment.	DP0909011

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DP.40.10.03.2	No Yes Repair	
Definition:	Includes the costs for repair of existing SRT equipment.	
		DP0909011
DP.40.10.03.3	No Yes Replacement	
Definition:	Includes costs for the replacement of existing SRT equipment	
		DP0909011
DP.40.10.03.4	No Yes Routine Maintenance	
Definition:	Includes costs for the maintenance of existing SRT equipment.	
		DP0909011
DP.40.10.03.5	No Yes Palletization	
Definition:	Includes the costs for providing operational review and improvement of technologies developed through the Technical	
	Integration program and incorporating the improved equipment onto the equipment pallet for the SRT program.	DD0000011
DD 40 10 02 (DP0909011
DP.40.10.03.6	No Yes Inventory/Tracking	
Definition:	Includes the costs for tracking the location, operability, and maintenance record of the SRT equipment.	DD0000011
DD 40 10 04 0	N. N. Farris	DP0909011
DP.40.10.04.0	No No Exercises	
Definition:	Includes the costs allocated for conducting exercises to ensure the readiness of the SRT capability.	
DP.40.10.04.1	No Yes Scenario Development	
Definition:	Includes the costs allocated for developing the scenario for exercises to ensure the readiness of the SRT capability.	
Dennition.	includes the costs anocated for developing the sectianto for exercises to ensure the readiness of the SKT capability.	DP0909051
DP.40.10.04.2	No Yes Training Aide Development	D1 0909031
Definition:	Includes the costs allocated for developing the training-aides for exercises to ensure the readiness of the SRT capability	i.
Deminion.	includes the costs unocated for developing the training aides for exercises to ensure the readiness of the SECT capacitation	DP0909051
DP.40.10.04.3	No Yes Other Tool Development	DI 0707031
Definition:	Includes the cost for developing methods of producing information w/out the use of radiation for exercises to ensure the	e
2 4111141414	readiness of the SRT capability.	· ·
		DP0909051
		0,0,001

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Program		
. Subprogram		
Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed
DP.40.10.04.4	No Yes Exercise Attendance	
Definition:	Includes the costs allocated for attending exercises to ensure the readiness of the SRT capability.	
		DP0909051
DP.40.10.05.0	No Yes Technology Integration	
Definition:	Includes the costs for improving existing tools and techniques for use in current and projected SRT operations/ac	tivities. DP0909012
DP.40.10.06.0 Definition:	No No Response	
DP.40.10.06.1	No Yes Planned	
Definition:	Includes costs of SRT participation in planning, scheduling, coordinating, and conducting interagency National S Special Events and Special Events.	Security
		DP0909053
DP.40.10.06.2	No Yes Unplanned	
Definition:	Includes costs for SRT response to unplanned events (i.e., 911).	
		DP0909053
DP.40.11.00.0	No No Emergency Management	
Definition:	Includes costs for the comprehensive integrated emergency planning, preparedness, and response programs. Incl assessment support.	udes threat
DP.40.11.01.0	No Yes Operating	
Definition:	Includes the costs of conducting daily activities to: train and maintain the technical proficiency of personnel; train and maintain required equipment; to coordinate activities within and external to the Department; and to conduct a operations required of Emergency Management.	
	of commence and are an area pound around around a second and a second around a second around a second	DP0909111
DP.40.11.02.0	No Yes Contracts/Interagency Agreements	
Definition:	Includes costs for contractual services and interagency agreements.	
		DP0909112
		DP0909111

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Program				
. Subprogram				
Category				Previous
Task	Control			B&R Code
SubTask	Level	Level	_ Long Title	If Changed
DP.40.11.03.0	No	Yes	Training	_
Definition:		ate, and	lanning, scheduling, coordinating, and conducting training, both within the Department and with ot local government agencies, to evaluate the operational preparedness and response capability of the gement.	
				DP0909113
				DP0909111
DP.40.12.00.0	No	Yes	DOE Operations Center	
Definition:	activities a Network (operations office, acc	associate ECN) who center notes to E0	curred in support of the DOE Operations Center in the management and direction of the execution d with the Energy Operations Center (EOC). This includes maintenance of the Energy Communication is an asynchronous transfer mode network with multiple alternate paths amongst primary hubs maintenance costs involving the Forrestal and Germantown Operations Centers to include: 24-hour CN, and access to team rooms which provide emergency facilities for classified operations with an wer supply.	ations , and watch
DP.40.13.00.0 Definition:	No	No	M&O Contractor Employee Cost (at Headquarters)	GD0508070
DP.40.13.0W.0 Definition:	No	No	M&O Contractor Employee Cost (at Headquarters)	
DP.40.13.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.40.13.0W.2 Definition:	No	Yes	Dislocation Allowance	DP09090W1
DP.40.13.0W.3 Definition:	No	Yes	Travel	DP09090W2
				DP09090W3

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.40.13.0W.4	No	Yes	Office Support	
Definition:				
				DP09090W4
DP.40.13.0W.5	No	Yes	Equipment	
Definition:				
DD 40 12 OH 6	3.7	3.7	0.1 0 .	DP09090W5
DP.40.13.0W.6	No	Yes	Other Costs	
Definition:				DP09090W6
DP.40.14.00.0	No	No	Change in Inventories	DF09090W0
Definition:	110	110	Change in inventories	
Deminion.				
DP.40.14.81.0	No	No	Change in Inventories	
Definition:				
DP.40.14.81.1	No	Yes	Special Process Spares	
Definition:				
DD 40 14 01 2	N.T.	3.7		DP0909812
DP.40.14.81.2	No	Yes	Common Use Stores	
Definition:				DP0909813
DP.40.14.81.3	No	Yes	Special Reactor Materials	DF0909813
Definition:	110	103	Special Reactor Materials	
Deminion.				DP0909814
DP.40.14.81.4	No	Yes	Other Special Materials	
Definition:			•	
				DP0909815
DP.40.14.81.5	No	Yes	Change in Collateral Funds and Other Deposits	
Definition:				

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			Run Date: 2/9/2006
		For Assistant Secretary: NA - Administrator for National Nuclear Security Admin	
		Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities	
Program			
. Subprogra	m		
Categor	ry		Previous

. Task Control Report Level _ Long Title . . . SubTask Level

If Changed

DP0909816

B&R Code